THE LOGGERS BARK

1974-1978

RCT621.384 R27log
1974-1978 c2
Logger's Bark, 1974-1978;1974-1978
W7DK Radio Club of Tacoma Library
Radio Club of Tacoma
Index #
582

THE LOGGERS BARK

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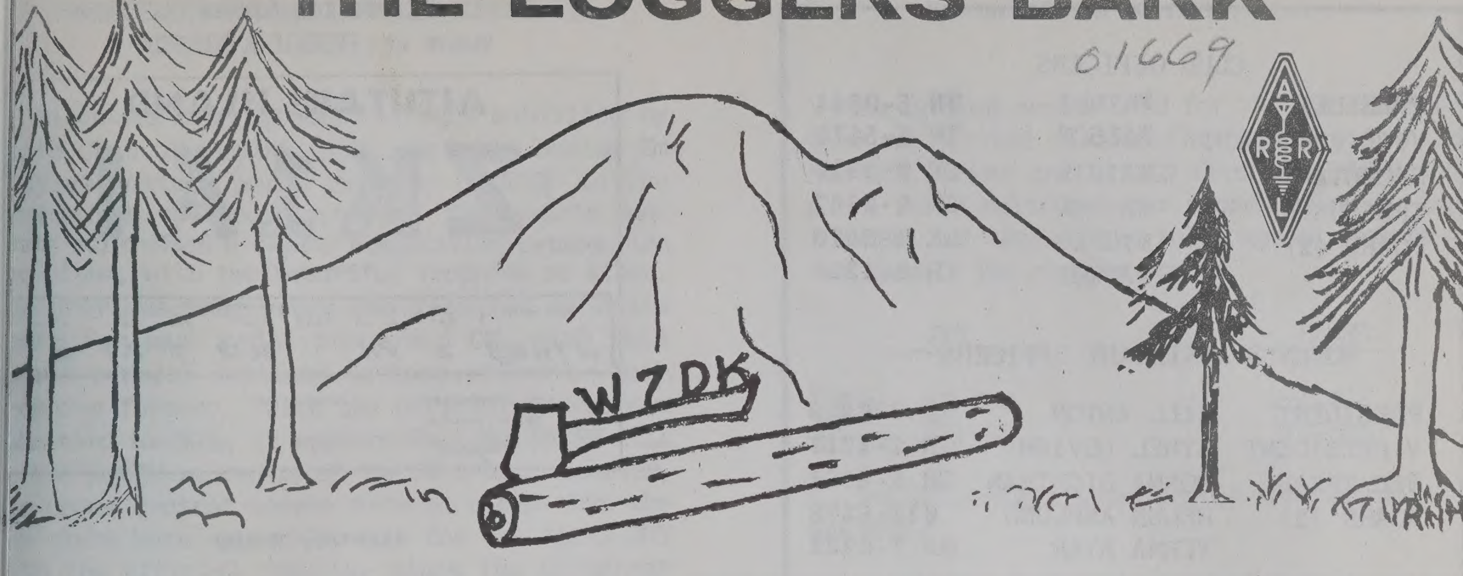


OL XI NR 1 W7DK JANUARY 1974

11th YEAR

As we come to the completion of 10 years of he Loggers Bark and start out on the 11th with his issue, we of the staff would like to thank ll the members who have contributed to the uccess of the publication.

Also contributing to the success are our adver-isers. Without them the paper could not exist. e lost two of our long running advertisers during he year but did pick up one. So don't forget to atronize our subscribers during the coming year to how our appreciation.

So here's to the coming year(s) success to our lub's official newspaper. The Staff

NOVICES HONOR DOC

I wish to take this opportunity to thank all of hose Novice members of the Radio Club of Tacoma nd the gang, who presented me with the nice scroll and the lovely tie clasp engraved with my all, W7OS, on the crystal at the last Radio Club eeting.

I shall wear it often, remembering my many ontacts with you while you were novices. I hope will get to have contacts with all the novices n our club, whenever possible.

Thanks again for this nice remembrance.

Doc, W7OS

COMMUNITY CLUB AWARD

That separate sheet that says "PLEASE SAVE" eeds to be put up somewhere in the house where ou can see it easily, and here's why.

The Auxiliary members are trying to earn some oney by competing with many other clubs in a contest sponsored by Radio Station KJR. The contes runs from now until March 20th and in that time w will be making 6 turn-ins of these items save every two weeks. We are given points for each o the bags, boxes, caps, cash register receipts an additional points for the purchase prices represented.

(continued next column)

COMMUNITY CLUB AWARD (cont)

We would like each one in the club, man and woman, to help us earn these points and enlist th help of your friends, neighbors and relatives Friends with restaurant, store or tavern connections are especially helpful with 100 lb. U & I sugar bags, 48 lb. butter case cartons, Bluebel potato chip cartons, Heidelberg beer caps, etc.

We have booklets available fully explaining ho all of this works but this list hits the hig spots and we hope to make one BIG turn-in in February (in addition to the other 5) so we ask fo as much "salvage" as possible by the February 13t meeting. If you have some "stuff" and can't ge it to the meeting, please call me so I can arrang to get it. Every little bit helps so much.

Pin up that sheet where it is handy to refer t like inside the kitchen cupboard?? We will b given a cash reward even if we don't win but w are working to make it worthwhile.

Ethel, W7WL

CONGRATULATIONS TO 1974 CLUB OFFICERS!

PRESIDENT: Joe Winter, WA7RWK
VICE PRESIDENT: Dennis Reanier, W7UBA
SECRETARY: Roy Myers, WN7UZL
TREASURER: Rick Schaak, K7GGD
BOARD: Bill Deatherage, WA7SCN
Clay Freinwald, WN7WMC

CLUB OFFICERS

PRESIDENT	WA7RHI	TH 5-0344
VICE PRESIDENT	WA7SCN	TH 5-5678
SECRETARY	WA7MJK	SK 9-3910
TREASURER	WA7RWK	SK 9-9857
BOARD (2)	K7GPK	LE 1-2670
	WA7QGI	TH 8-1221

WOMEN'S AUXILIARY OFFICERS

PRESIDENT	JILL ANTON	VI 7-6259
V-PRESIDENT	ETHEL DEVISH	GR 2-4213
SEC/TREAS.	DONNA DIGHTMAN	GR 5-4064
BOARD (2)	HELEN ASPLUND	832-6278
	VERNA RYAN	MA 7-0922

LOGGERS BARK STAFF

EDITOR	K7CYZ	SK 2-0332
ASST. EDITOR	K7VQM	SK 2-7485
REPORTERS	K7AMJ	GR 5-2241
	W7BUN	TH 5-7652
PUBLISHER	W7RGD	MA 7-0922

The "Loggers Bark" is the official publication of the Radio Club of Tacoma, Inc., 1249 South Washington Street, Tacoma Washington. 98405. Address all articles Scotty Huntley K7CYZ, 802 South Lawrence, Tacoma Washington, 98405. Address all advertising and swap column articles to Dick Ryan W7RGD, 1220 South 9th St. Tacoma Washington, 98405. Contact K7CYZ or W7RGD for advertising rates. Swap column is free to members of the Radio Club of Tacoma Inc.. The Loggers Bark does not guarantee or verify the statements in the swap column. The Loggers Bark is published monthly at 1220 South 9th Street, Tacoma, Washington, 98405. Subscription rates per year are $.50 for members of the Radio Club of Tacoma and $1.00 for non-members. Permission is given to use any portion or all of articles published in the Loggers Bark if a by-line is included.
Second class postage is paid at Tacoma, Washington, 98405.

FOR THE ROSTER

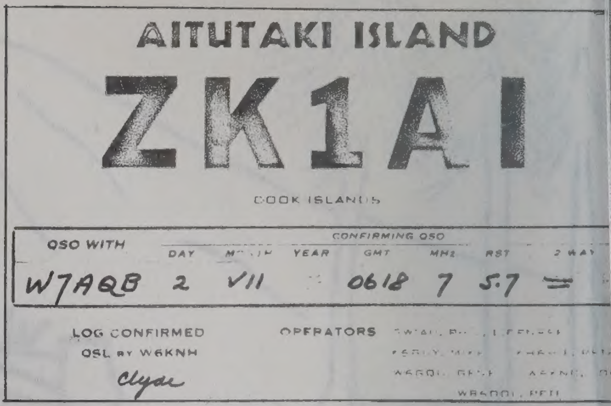
Two new members were voted into the RCT during the month of December. We welcome them aboard and hope they will participate in the many club activities.

RICE, John L. N/C SK.2-8343
3518 No. 26th
Tacoma, Wash. 98407

McKAY, John L. N/C SK.9-2172
P.O. Box 19
Brinnon, Wash.

(continued next column)

DROOLING CORNER


AITUTAKI ISLAND
ZK1AI
COOK ISLANDS

QSO WITH W7AQB
CONFIRMING QSO
DAY 2 MONTH VII YEAR GMT 0618 MHz 7 RST 5.7 2 WAY

LOG CONFIRMED
QSL BY W6KNH
Clyde

OPERATORS

courtesy W7AQB

FOR THE ROSTER (cont)

Please add the following corrections to y roster book.

New phone number:
Glenn Galati, WB0AXK - 964-2514
New address:
Rich Noll, WA7THA
E. 7314-5th Street
Spokane, Wash. 99206

Beryl & Laverne Hood
General Delivery
Globe, Arizona 85501

R.C.T. BLOOD BANK ACCOUNT

The account at the Blood Bank stands at 3 pi as of December 28, 1973. We do have a memb needing replacements which will require some ad donations in order to keep some reserve. I u anyone physically able to donate a pint to ple do so. The blood is kept on our account fo full year from the date of the donation and it a good feeling to have some available for c members for that unexpected emergency. It is c practice to release it for any member of the cl or any of his immediate family and has been gra fully received in several instances during t past years.

The Blood Bank is located at 220 South I Stre and they have their own parking lot. They a open Monday, Wednesday and Friday 9:00 a.m. 4:30 p.m.-Tuesdays and Thursdays from 11:00 a. to 6:30 p.m. and on Saturdays from 9:00 a.m. 4:00 p.m. There is a convenient hour for everyo and just keep in mind that a three hour peri should elapse from your last meal before going the Blood Bank to donate that pint.

Roy, W7

SWEEPSTAKES CONTEST PRODUCES SURPRISES, WINNERS & LOSERS *by W7BUN*

An astounding 167 entries were submitted by
dio Club of Tacoma (RCT), and the Boeing Em-
oyees Amateur Radio Society (BEARS) in the
vember Sweepstakes Contests. This year's con-
sts culminated a 5-year competition between the
o clubs, with two beautiful trophies at stake.
e previous four years had resulted in a tie
ore for each mode, phone and CW, with this
ar's winners destined to keep either or both
ophies forever. With the official scores now
bmitted to ARRL, it appears that the BEARS will
the permanent owners of the CW trophy, however,
e phone contest scores were so close that the
o clubs have agreed to wait for the April QST
ith the official results, since the slightest
ange of scores or any disqualification by the
ague could throw the results either way. Right
w, we are ahead of the BEARS on phone by less
an 8,000 points, which is an incredibly close
ore. The winners of the "beat the quota" compe-
ition among RCT members are: K7CTN, 222% over
is quota on phone; W7JWJ, 67% over his CW quota;
d WN7UQV, 67% over his Novice quota. Others
go over their quotas were: PHONE: W7JWJ
74%), WA7UGF/7 (70%), WA7HTN (68%), WA7PVE
62%), W7IOB (49%), W7PK (46%), WA7KLX (39%),
B0AXK/7 (31%), W5QQQ/7 (WA7QGI Opr.-28%),
A7THA (24%), K7NKZ (20%), W7FAB (12%), W7WLX
11%), W7WIA (6%), W7AQB (5%), W7RXS (4%).
W: W7PK (53%), W5QQQ/7 (35%), K7ODC (31%),
N7WMB (14%), WN7WMD (12%). These club members
re to be commended for their outstanding efforts
n behalf of the Radio Club. The Contest Commit-
ee thanks ALL those who participated in what may
ave been the greatest cooperative drive in the
istory of the club.

Another record-breaking achievement is that
hip, K7VPF, operating W7RM, appears to have won
oth modes, nationwide, for the third year in a
ow! Chip made 1586 contacts in all 75 sections
n phone, for an average of 1.1 QSO's per minute
or 24 hours - some pace! On CW, he made 1100
ontacts in all 75 sections. His scores were
37,600 and 165,000 respectively. While these
oints will help the club for national competition,
hey cannot be counted for our local contest, by
utual agreement between the clubs.

The final scores submitted to ARRL are as fol-
ows:

	RCT	BEARS
HONE:	1,110,993-54 entries	877,699-46 entries
W:	523,935-32 entries	581,593-35 entries
OTAL:	1,634,928-86 entries	1,459,292-81 entries

(continued next column)

SWEEPSTAKES CONTEST (cont)

The claimed scores used for the RCT-BEARS con
test are derived by deducting W7RM's points fro
the RCT scores and 12,207 from the BEARS phon
score for a multioperator score, which is lega
for ARRL but against the rules agreed upon by th
two clubs. The results are:

	RCT	BEARS
PHONE:	873,393	865,492
CW:	358,935	581,593

The following claimed scores were submitted
the ARRL:

PHONE:

W7RM(K7VPF Op) 237,690 - W5QQQ/7 (WA7QGI Op) 105,2
W7NP 79,832 - W7UBA 79,492 - W7BUN 74,340 - W7J
59,296 - WA7HTN 54,730 - W7JG(WA7RWK Op) 48,236
WA7IVO 45,990 - W7IOB 34,278 - WB0AXK/7 27,666
W7ZTI 26,264 - W7PK 22,287 - WA7PVE 19,392 - W7C
17,484 - K7CTN 15,886 - WA7UGF/7 14,620 - W7W
14,310 - W7IKG 12,464 - WA7KLX 12,232 - WA7B
12,008 - W7AZI 10,648 - W7WLX 9,990 - K7GGD 9,8
W7RGD 8,436 - W7AQB 7,140 - W7SF 7,056 - K7I
6,567 - W7RXS 6,032 - WA7CSF 4,050 - W7OS 3,920
WA7QQK 3,048 - W7GVG 2,833 - WA7TNY 2,880 - WB6E
/7 2,622 - WA7UVA 2,500 - W7IYH 2,196 - WA7BV
2,000 - W7PWP 1,710 - W7IG 992 - W7YDS 986
WA7TVT 504 - W7GPR 462 - K7SRU 324 - WA7THA 124
K7NKZ 120 - K7NPG 80 - W7FAB 56 - K7QLC 50
WA7IPR 34 - WA7SCN 28 - K7TCY 27 - WA7AKW 8
WA7BLE 8.

CW:

W7RM(K7VPF Op) 165,000 - W5QQQ/7 92,820 - W7U
62,480 - W7BUN 37,324 - W7JWJ 33,634 - WA7IVO
22,140 - WA7KLX 18,974 - WN7UQV 15,272 - WA7U
13,156 - K7ODC 12,838 - W7PK 9,660 - W7SF 8,560
K7GGD 5,460 - WA7RWK 4,089 - W7GVG 4,064 - WB6E
/7 3,552 - WA7HTN 3,168 - W7JG 2,668 - W7ZTI 2,
WN7WMB 2,052 - WN7WMD 1,904 - WN7VNH 1,190 - W7
780 - WA7BHH 420 - WN7VTJ/7 238 - WN7WMC 204
W7AZI 64 - WN7UZL 32 - WA7QQK 28 - WN7UQS 24
WN7UNF 20 - WN7UQZ 20.

PPG PITTSBURGH PAINT CENTER
2108 So. Tacoma Ave.
MA 7-3174
Paid Adv.

GIFTS TO RADIO CLUB OF TACOMA

Randolph E. Hessey passed away a short while ago. While never a ham as such, he was nevertheless a very devoted radio hobbyist, having enjoyed experimenting. He served in the U.S. Navy as a radio operator in 1918 and 1919 at the Radio Station St. Thomas, Virgin Islands (NBB) as CPO USN. In later years he has served his community as owner and operator of the Hessey Radio Service Store on Sixth Avenue.

His daughter, Mrs. Vi Bruno, has given to the Museum of the Radio Club of Tacoma several nice pieces of his radio gear, including a very wonderful Stromberg Carlson Neutrodyne Receiver. She also has given to the Library of the Radio Club of Tacoma his set of "Rider's Manuals" and other books, all in the memory of her father Randolph E. Hessey.

We of the Radio Club of Tacoma accept these gifts and wish to thank Mrs. Vi Bruno for her thoughtfulness. In return, we hope she will accept our sympathy for the loss of her father.

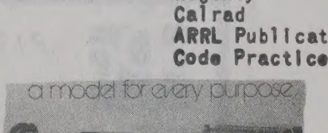
Doc, W7OS

THE TACOMA REPEATER STORY

On Saturday, December 22nd a group of lo
hams met with Denny, W7ZTG, at the Chuck Wagon
lunch to discuss the future of the Tacoma repe
Denny began by telling how and when he first
the idea of building a repeater and related s
of his experiences. The original repeater was
-34/94. The idea behind this type of system wit
2100 cycle tone access for Tacoma and 1950 acc
tone for the BAFAW repeater was that stati
could work from Vancouver, Washington to Vancou
Canada and that idea went over like a lead ball
With both repeaters on the air at the same t
there was nothing but total confusion, so it
decided to change the frequency to 04/64 and d
the tone access. During the past year and a h
there have been many changes made to improve
system. The most recent change was to move
receiver package from Olalla to Tacoma and ad
preamp to the receiver. The net affect of t
single change is the equivalent of 10db or mo
Denny talked about the experience he had with
repeater and at all times gave credit to the m
hams who have helped him financially and tech
cally. Denny shared with us the latest offer
had received. The Tacoma repeater can now bec
a one site system: We can now move it to the
FM tower. There is just one hitch: All equipm
must be on the site and ready to be installed
the tower within 60 days. Up until this t
Denny and the hams around town have been able
donate $10.00 to $50.00, but now we are talk
about maybe $200.00 and at Christmas time this
kind of tough. At this point W7OIV took the b
in the backfield and ran $116.00 yards fo
touchdown. In other words 17 hams in attenda
donated $116.00. Those who could not donate
that time pledged to do so later. The point af
is that the hams in this area are a sincere
dedicated group of men.

hallicrafters

NEW EQUIPMENT
Lafayette
Hallicrafters
Cushcraft Ants.
Antenna Specialists
Regency
Calrad
ARRL Publications
Code Practice (Osc.-records-tapes)



Regency

USED EQUIPMENT
Collins 75-S3C
Galaxy III
Hallicrafters HT-32
Hallicrafters HT-40
Johnson Challenger
Drake TR-4
Parks 6M converter
Miscellaneous Equip./parts

LAFAYETTE
RADIO ELECTRONICS
Leaders Since 1921
3863 STEILACOOM BV. S.W.
NEAR SEARS COUNTRY STORE

ARRL NEWS IN BRIEF

by W7BUN

On January 6th, W1AW will change its schedule reflect the change to daylight saving time. e net result will be that most schedules will main at the same local clock times. In general, e schedule on page 107 of October QST will still in effect.

The Simulated Emergency Test (SET) will take ace January 26 and 27. Every amateur should rticipate to help justify the amateur service. ntact your local Emergency Coordinator (EC) or ction Communications Manager (SCM) to find out ere you can fit in.

The ARRL Board of Directors will meet January th. Communicate your thoughts to Bob Thurston, PGY, Northwestern Division Director, to help him mulate the course of ARRL affairs.

FCC has issued a Notice of Inquiry and Proposed lemaking, Docket 19880, to establish a new radio rvice for emergency medical use. The use of 38 equencies are requested, ranging from 43 to 469 lz, including three amateur frequencies, 449.85, 49.90 and 449.95 MHz, which are some of the most pular repeater frequencies on the East Coast. his new service is primarily to be used for ging medical personnel. The deadline for comments is January 10th. ARRL will file a strong pposition to this Notice, but there appears to be trong support from the White House.

In order to stimulate interest in Oscar demontrations in schools, Amsat will have OSCAR 6 ailable for an increased number of orbits. ARRL adquarters can provide more background in this egard.

ARRL has filed a petition with FCC asking for n extension of time in Docket 19852, the Amateuratellite Service, from January 7th to July 8th.

The local members of the ARRL advisory commitees are: Contest: K7NHV; DX: W7LFA; Emergency ommunications: W7IEU; VHF Repeater: K7VOR.

To conserve energy, W1AW will no longer transit code practice or bulletins on 10 or 15 meters uring late hours when there is no long distance ropagation. The recent ice storm ruined W1AW's 0 meter delta loop, and caused the 20 meter beam o droop a bit.

Changes in FCC personnel: Charles Higginbotham as been made permanent (instead of acting) Chief f the Safety and Special Radio Services Bureau. . Phyll Horne is now permanent Chief of the Field ngineering Bureau. Commissioner Johnson has dearted; H. Rex Lee will be leaving soon; and hairman Burch is planning to leave early in 1974.

Due to lateness of paper delivery from the mill, anuary QST will be about a week late.

Recent petitions for rulemaking include RM-2276, y W1PJ, which would change the cutoff point for xtra class via the grandfather route from May

(continued next column)

ARRL NEWS IN BRIEF(cont)

1917 to December 1941; RM-2277, by WA2BGT, to consider only plate power in a tube-type Novic transmitter (presently FCC includes plate power screen power, and driving power when determinin power input); RM-2284, by W5TQN & K5FNV, to gran privileges to Technicians in the entire 2 mete band.

AUXILIARY NOTES

The January meeting is on the 16th at the club house, 1249 So. Washington St., and the time i 7:30 p.m.

We are looking forward to the new year's activities with our new officers. Sandy Chudy is ou President, Yvonne Galati is Secretary-Treasure and Kay Allen and Inez Churchward are Board Members for 1974. Vice President remains the sam because she wasn't smart enough to see the changing times and missed her golden opportunity t step down. Hi.

At the January meeting we will be spending son of our time with "points" for our entries in th Community Club Award Contest. We earned 29,74 points at the December meeting between 7:30 an 8:00 p.m. We want to take advantage of all avenues open to us but we also want to have our usua meetings and fun.

December's meeting, in addition to the electio of officers, was a Christmas party and our Christmas tree had presents for everyone without a gi exchange. The gifts were prizes for games, so w really had a full evening with commercial demonstration, meeting, election, delicious refreshments, games and prizes. I can't understand ho so many can stay at home with all of this goin on.

Don't forget to enlist the help of friends an neighbors for those bags, boxes, caps and cash register receipts. Our first turn-in is January 9t and we will have one every two weeks.

73 W7WL

SHOP & SAVE

SHOP MART

DEPARTMENT STORE

133rd & Pacific Ave., Tacoma

(Next to Lucky Super market)

WEEKDAYS 11AM. TO 9PM.
SATURDAY 10AM. TO 7PM.
SUNDAYS NOON TO 5PM.

W7JGN

11/28/73 MINUTES

The regular meeting of the Radio Club of Tacoma Inc., was called to order at 8:05 p.m. on Nov. 28, 1973, by President Len Goodwin, WA7HHI, with members present standing and pledging allegiance to the flag.

The minutes of the last two regular meetings were read and approved.

Doc Spike, W7OS, reported that Bob Jenks, K7ZVA is ill.

Treasurer's report:

Checking Account,	$201.92
Savings Account,	$722.51
Building Fund,	$228.55

Bill Deatherage, WA7SCN, described some of the interesting programs planned for future Radio Club meetings.

Jerry, W7BUN, asked all members who had not already done so to turn in their sweepstakes logs so that our contest scores can be tallied.

Robert Thurston, W7PGY, Northwestern Division Director, gave a report on current ARRL issues and happenings.

Ron Chudy, WN7UQV, and the tower committee reported on the progress of their project.

Len, WA7HHI, reminded us all to come to the Club's Christmas Party on Saturday, Dec. 1st at 6:30 p.m.

A discussion was held concerning the sweepstake trophy contest with the BEARS. Some members would rather not continue the contest next year. This will be discussed further at a future meeting.

There being no further business the meeting was adjourned.

We then enjoyed an interesting and informative program on telephone electronics by Rick, K7GGD.

Submitted by,
/s/
Chris Jensen, WA7MJK
Secretary

12/12/73 MINUTES

The Regular Meeting of the Radio Club of Tacoma Inc., was called to order on Dec. 12, 1973, at 8:10 p.m. by President Len Goodwin, WA7HHI, with members present standing and pledging allegiance to the flag.

The minutes of the previous meeting were read and approved.

George Van Kleeck, WA7CSF, is out of the hospital now and is recovering at home. Bud Young,

(continued next column)

W7HMQ, a prominent local amateur, is in v
serious condition. Members were urged to do
blood to help with this situation.

There was no treasurer's report with the tr
urer being ill and unable to come to the mee
this evening.

Jerry, W7BUN, announced that the Sweepsta
contest with the BEARS was very close. Unoff
ially, it appears that the BEARS won CW and
Radio Club of Tacoma won phone. Congratulati
to Ron Chudy, WN7UQV, Harry Lewis, W7JWJ,
Frank Hemenway, K7CTN, who all far exceeded th
quotas for the contest. Both the Radio Club
Tacoma and the BEARS would like to end the Swe
stakes competition between the two clubs un
interest for this activity picks up again.
motion was passed to this effect. A motion
also passed for covering the expense of send
the Sweepstakes logs by certified mail.

Doc, W7OS, reported that he received a num
of nice pieces of equipment for the club's muse
These items were donated by Mrs. Vi Bruno,
daughter of the late Mr. Randolph Hessey.
motion was passed that the club accept a set
technical manuals also donated by Mrs. Bruno.
manuals will be stored temporarily by Jerry, W7
A letter of appreciation will be sent to M
Bruno.

A motion was passed to cover the expense
Doc, W7OS, and Chris, WA7MJK, making a photoc
of the membership card file. The cost should
around $5.00.

Ron Chudy, WN7UQV, has found a source
getting the club tower up free of charge.

It was reported that the Club Christmas Pa
was a success with 66 attending.

The nominating committee submitted the foll
ing names for the 1974 elections:

President: Joe Winter, WA7RWK
Vice President: Dennis Reanier, W7UBA
Secretary: Roy Myers, WN7UZL
Treasurer: Rick Schaak, K7GGD
Board: Bill Deatherage, WA7SCN
Clay Freinwald, WN7WMC

There were no further nominations from t
floor at this time.

Congratulations to John L. Rice, who was vot
into full membership this evening.

There being no further business, the meeti
was adjourned at 8:47 p.m.

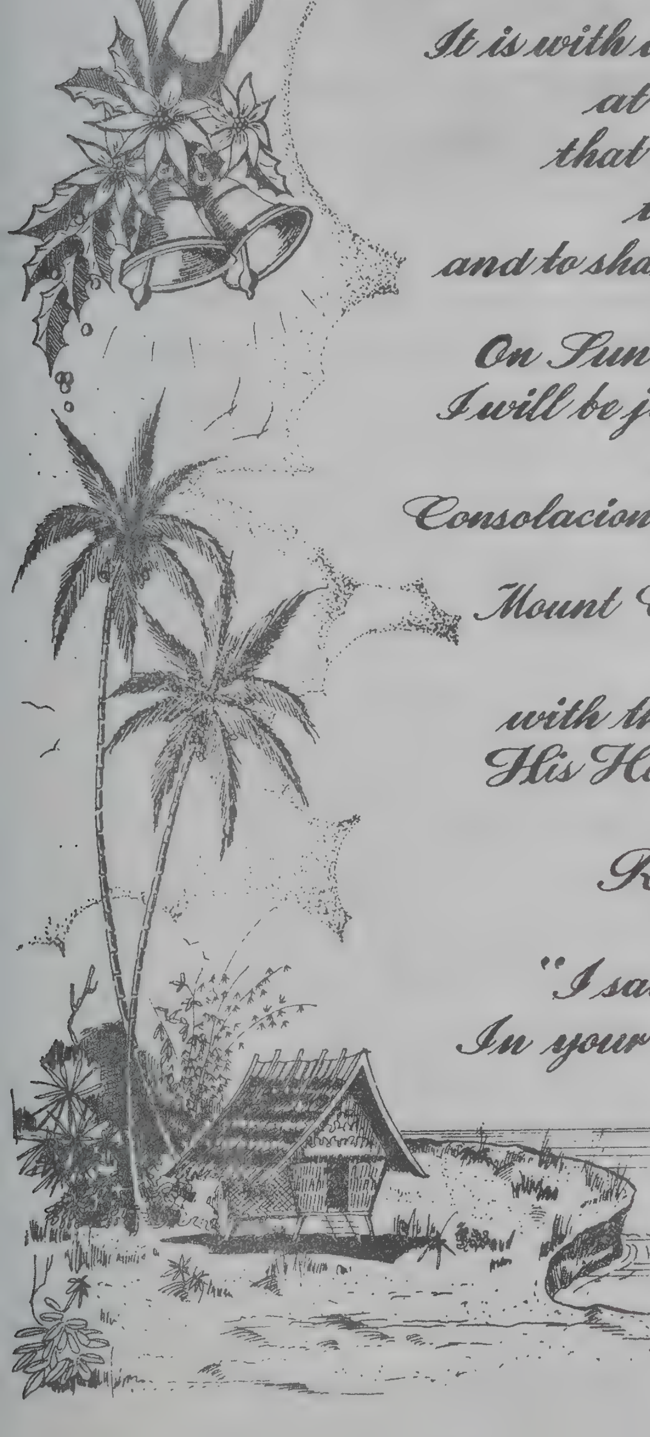
We then enjoyed a program by Tom Stanfor
K7YMG, who had an interesting slide program
scribing his experiences and ham activities in
Antarctic.

Submitted by, /s/
Chris Jensen, WA7MJK, Sec

From Micronesia

CHRISTMAS 1973

"I BRING YOU GOOD NEWS OF GREAT JOY!"



It is with a heart full of wonder
at God's goodness
that I wish to greet you
this Christmas
and to share with you my happiness.

On Sunday, January 20, 1974
I will be joined in Holy Matrimony
to
Consolacion (Connie) Arriola Tenorio
at
Mount Carmel Catholic Church
Saipan
with the special blessing of
His Holiness, Pope Paul VI.

Rejoice with me!

"I said: You are my God.
In your hands is my destiny."
Ps. 30: 15-16

Leonard J. Kaufer, Jr.

Ralph, W7COP, has a new Heathkit to put together for 2 meters.

The Tacoma repeater 04/64 has a new location now. Has been moved to Mac's, W7FAB. With the new location and pre-amp on it, it really covers the area like a "blanket".

Merl, W7IKG, working out the bugs on his new 2 meter gear.

Tom, W7PK, had another quick bout in the hospital. One of those in one day and out the same. Feeling good now and back on the bands.

Beryl and Laverne (K7NPG & K7NKZ) moved to the south for the winter. Are now in Arizona and have been heard checking into the WARTS net a few times.

Former member Paul Cook, son of former member Dale Cook, W7NMO, has his general class license, WA7WZQ, and is heard from his home QTH of Clearlake, Washington.

Nice to see Dorothy Grassman, ex-WN7FUF, at Dec. 26th meeting and she is thinking of working for that ticket and being one of us again.

Bud Young, W7HMQ, is still very gravely ill in Intensive Care at Tacoma General Hospital. He underwent heart surgery before Christmas but isn't responding as hoped.

Janet, WN7WMB, the proud sister of Peninsula High School's Daffodil Princess.

Clay and Kathy (WN7WMC & WN7WMD) enjoying their new Heath SB 401.

PLEASE SAVE

Bluebell Potato Chips and Snack Items
  Save Bags and Boxes - all sizes
Butter Cartons - any brand - any size carton
Hollywood Bread Wrappers
Langendorf Bread Wrappers
Langendorf Labels from cookies, cakes, etc.
U & I Sugar Boxes and Bags
Crescent Seasoning Mixes - Envelopes
Crescent Spice Cans - Seasoning Jars - etc.
Bar-S Meat Labels - Canned Ham Lids
  Bonus Points for separate Guarantee Coupon
Pedersen Fryer Labels with cost Label too
Pedersen Poultry Items - anykind
Bottle Caps from Bernstein Salad Dressings
Pepsi-Cola Caps - Bottles - Cans - Empty Cartons Best
Heidelberg Beer Caps - Bottles - Cans
L'eggs Hosiery Container Band
Proof of Purchase Slips from:
  Columbian Optical
  Lucky Stores - Cash Register Slips
  Pay n' Save - Cash Register Slips
  Pay n' Save - Double Points for Wednesday Slips
  Pay n' Save - Double Points for Prescription Slips
  5000 Points for Bonded PnS Vitamin Labels
Squire Men's Shop - (Mall)
  Bonus Points for 9:30-12:30 Purchases
  Double Points for Sunday
Skipper's Fish n' Chips and Chowder House
  Save checks or cash register Slips
Sales Slips for RCA Products
Save:
  Eveready Batteries - any size
  Eveready Battery Package Containers
  612 Insect Repellent Containers

BRING TO FEB. 13th R.C. of T. MEETING

JANUARY 1974

SUN	MON	TUE	WED	THU	FRI	SAT
		1. HAPPY NEW YEAR! *DAVE K7BBO	2. BOARD MEETING AREC DRILL ON AIR 7:30PM *MAC W7FAB *DICK WA7THA	3.	4.	5.
6	7.	8.	9. REGULAR CLUB MEETING	10.	11	12. *ART HOPPE *CHARLES WA7OYI
13.	14.	15.	16. AREC DRILL ON AIR 7:30 PM LADIES AUXILIARY MEETING 8:00PM *BUD W7HMQ	17. *JOHN W7ZMZ *MARV WB4JBS	18.	19. TACOMA REPEATER MEETING 1 PM.
20.	21.	22	23. REGULAR CLUB MEETING	24. *LEN WA7HHI	25.	26. S.E.T.
27. S.E.T.	28.	29.	30 AREC DRILL ON AIR 7:30PM	31.		

THE LOGGERS BARK

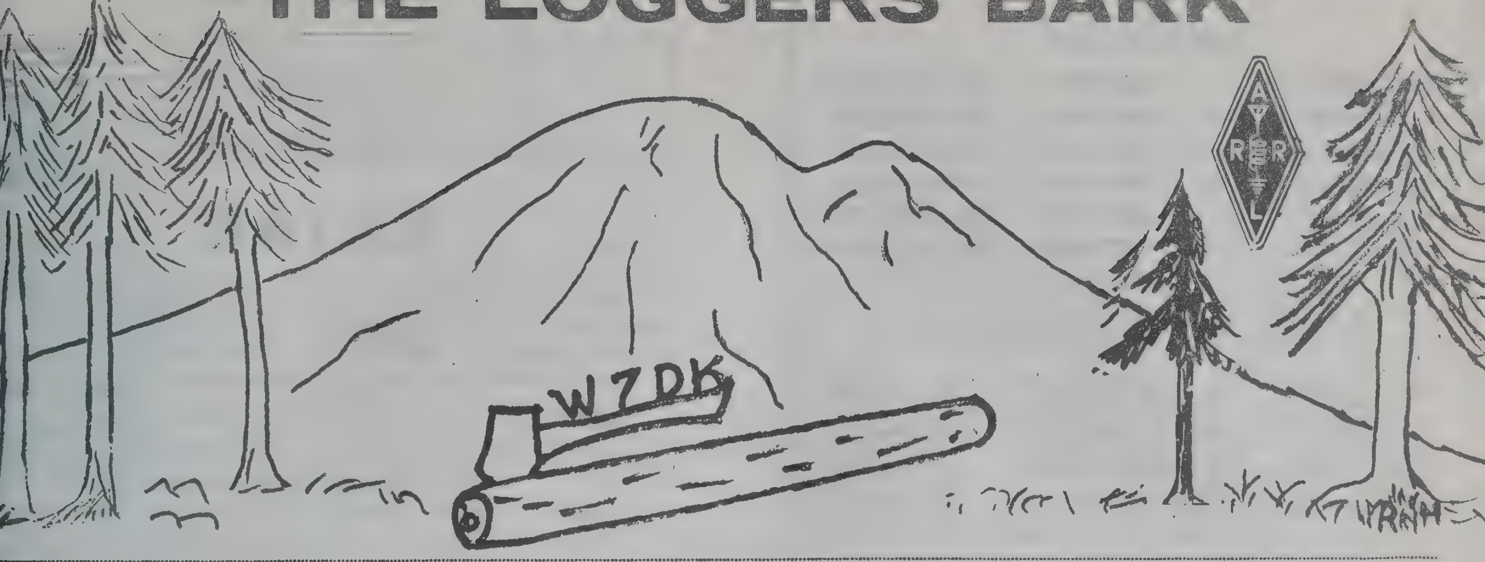
1220 So.9th.
Tacoma, Wn. 98405

SECOND CLASS POSTAGE PAID

TACOMA WASHINGTON 98405

POSTMASTER:
Return Postage
GUARANTEED:

THE LOGGERS BARK



L XI NR 2 W7DK FEBRUARY 1974

THE PREZ SEZ

At the beginning of every year it's a good idea
stop for a moment and project our thoughts into
future. I did, and set some goals of accomp-
hment for the Club for 1974.

Kathy Freinwald, WN7WMD, has been appointed
lding Chairman and has an ambitious schedule of
pleting the renovation of the second floor
ms of the Clubhouse into the Radio Room, Museum
Library in the center hall. A complete job of
nting the first and second floors in bright and
erful colors is planned before spring. Then,
er a short rest break, she'll be back again re-
iting help for the painting of the outside of
Clubhouse, which it so badly needs. Kathy has
mised to have all materials and equipment on
job and she and I are expecting all able
ied members to schedule time for the project.

Bob Weightman is securing cost estimates for a
200 amp service, which is necessary to sup-
power for the Radio Room, and a new electric
nace which will most likely replace our exist-
oil furnace before the next heating season.
h oil prices as they are, electricity is by far
h less expensive.

In 1973 the Club enjoyed the privilege of
epting 25 new members and two reinstatements.

This year Rex Hays, W7NP, is Membership Chair-
, and is assisted by Craig Larsen, WA7HIN, Sam
ere Jr., WA7IVT, and our Treasurer Rick Schaak,
GD. I think it will be interesting and ex-
ing to see what they come up with.

Rex Maner, W5QQQ, is Chairman of the Antenna
mittee and is assisted by Ron Chudy, WN7UQV.

Let's all get our Loggers contacts into Doc
ke, W7OS, at the meeting or send them to
bara Osborne and get those certificates. Talk
up on the air and let's consider having another

(continued next column)

THE PREZ SEZ(cont)

Loggers Contest and get W7DK known throughout the country.

In the interest of brevity at this point I'd better just list the other committees that are filled and those that are to be filled:

Ham Fair: General Chmn., Dennis Reanier, W7UBA
Publicity, Jerry Seligman, W7BUN
House Committee: Chmn., Bob Weightman, WA7IPR
Assistants, Ed Coles, K7CCM
Janet Patjens, WN7WMB
Elmer Rhodes, WN7SBC
Blood Bank: Chmn., Roy Devish, W7AZI
Librarian: Bill Chovil, K7VQM
Historian: Doc Spike, W7OS
TVI Committee: Chmn., Jerry Seligman, W7BUN
Len Goodwin, WA7HHI
Delegate to Puget Sound Council of Amateur Radio:
Jerry Seligman, W7BUN
Committees to be filled:
Field Day - Western Washington Fair - Publicity

In future articles we'll comment on Club activities and try to record the pulse of the Club.

73, Joe Winter, WA7RWK

COMING PROGRAMS & EVENTS

February 27:	*Auction after regular meeting at Clubhouse*
March 2:	*Annual Installation Banquet, Top of the Ocean*
April 10:	*1974 Membership Picture - get those dues in!*

CLUB OFFICERS

PRESIDENT	WA7RWK	SK 9-9857
VICE PRESIDENT	W7UBA	CH 3-6160
SECRETARY	WN7UZL	SK 9-1247
TREASURER	K7GGD	884-2457
BOARD (2)	WA7SCN	TH 5-5678
	WN7WMC	JU 4-2988

WOMEN'S AUXILIARY OFFICERS

PRESIDENT	Sandy Chudy	SK 2-0182
V-PRESIDENT	Ethel Devish	GR 2-4213
SEC/TREAS.	Yvonne Galati	964-2514
BOARD (2)	Kay Allen	JU 2-0699
	Inez Churchward	SK 9-7970

LOGGERS BARK STAFF

EDITOR	K7AMJ	GR 5-2241
ASST. EDITOR	K7CYZ	SK 2-0332
REPORTERS	W7BUN	TH 5-7652
	K7VQM	SK 2-7485
PUBLISHER	W7RGD	MA 7-0922
	WN7WMB	MA 7-3137

The "Loggers Bark" is the official publication of the Radio Club of Tacoma, Inc., 1249 South Washington Street, Tacoma Washington, 98405. Address all articles Margie Chavis K7AMJ, 5640 South Yakima, Tacoma Washington, 98408. Address all advertising and swap column articles to Dick Ryan W7RGD, 1220 South 9th St. Tacoma Washington, 98405. Contact K7AMJ or W7RGD for advertising rates. Swap column is free to members of the Radio Club of Tacoma Inc.. The Loggers Bark does not guarantee or verify the statements in the swap column. The Loggers Bark is published monthly at 1220 South 9th Street, Tacoma Washington, 98405. Subscription rates per year are $.50 for members of the Radio Club of Tacoma and $1.00 for non-members. Permission is given to use any portion or all of articles published in the Loggers Bark if a by-line is included. Second class postage is paid at Tacoma, Washington, 98405.

FOR THE ROSTER

A hearty welcome to the first new DK member for 1974: His name will have to be added to the new Roster Book, as the deadline for same was the 31st of December 1973.

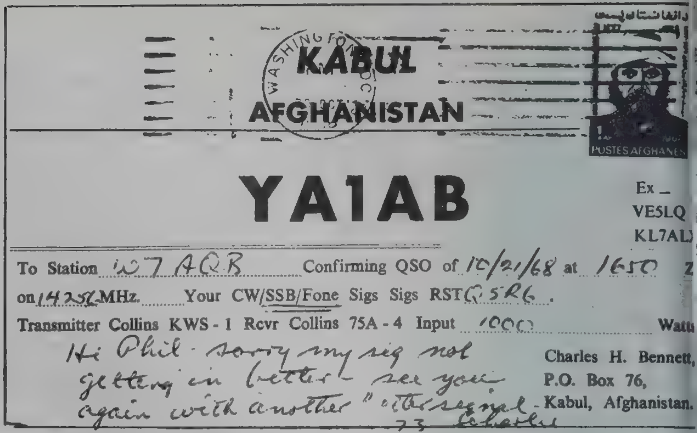
AMOS, Robert G.	WA7HTJ	839-7579

20045 South 282nd Pl.
Federal Way, Wa. 98002

The following address correction will also have to be made in the new Roster:

Robert Allen, WN7UGS - 9924 115th St. SW, Tacoma, Wa. 98498

DROOLING CORNER



WASHINGTON D.C.
POSTES AFGHANES

KABUL
AFGHANISTAN

YA1AB

Ex _
VE5LQ
KL7AL

To Station W7AQB Confirming QSO of 10/21/68 at 1650 Z
on 14256 MHz. Your CW/SSB/Fone Sigs Sigs RST Q5R6.
Transmitter Collins KWS-1 Rcvr Collins 75A-4 Input 1000 Watt

Hi Phil - sorry my sig not getting in better - see you again with another "other signal" - 73 Charlie

Charles H. Bennett,
P.O. Box 76,
Kabul, Afghanistan.

courtesy W7AQB

HELP BEAUTIFY DK!

The Building Committee will meet and work on the following dates:

Feb. 9: 10:00 a.m., to sheetrock the upstairs and one wall downstairs.
Feb. 16: 10:00 a.m. and
Feb. 17: 12:00 p.m. to tape, texture and finish up all miscellaneous work prior to actual painting.
Feb. 23: 9:00 a.m. and
Feb. 24: 10:00 a.m. to paint, paint, paint!

If there are any changes in this schedule you will be notified at the Club meetings. All aid is appreciated and badly needed. Please notify m if you can help and on what dates.

Thanks, Kathy, WN7WMD

LOGGERS STATEMENT

nother year has gone by and the Loggers Bark
managed to operate without additional funds
the Club. With the support of our advertis-
the .50 per member and the subscriptions we
ived "73".

he Loggers Bark has absorbed the bills for the
's album pictures in the past, but in the com-
year the club will take over the responsibili-
This should be no great expense to the club,
e most of the back members have been photo-
hed. The new members and a few back members
be photographed and should not be any great
er.

he "Bark" has acquired another member to help
the publishing of the paper. Janet, WN7WMB,
ed our ranks in October and is now doing more
half the work involved in publishing the
er. This will give Dick, W7RGD, more time to
sibly taking on some more "outside" printing
s to supplement the income to the Bark. In
manner, we may be able to show a net loss of
r the coming year.

1972		
ecking	214.62	
sh	8.60	
st Off. Credit	8.26	
Total:		$231.48
me 1973		
int Jobs	.00	
bscriptions	9.00	
vertising	115.00	
mbership Fees	31.75	
mFair Print	40.00	
sc.	8.75	
Total:		$204.50
Out 1973		
int Supplies	176.12	
nk Charges	1.68	
d Class Postage	20.97	
lm for Bark	9.54	
lm for Club Album	66.80	
Total:		$275.11
Loss		- 70.61
		$160.87
January, 1974		
ecking	114.75	
sh	28.83	
st Off. Credit	17.29	
Total:		$160.87

PITTSBURGH PAINT
CENTER
2108 So. Tacoma Ave.
MA 7-3174
Paid Adv.

PUGET SOUND COUNCIL OF AMATEUR RADIO CLUBS

by W7BUN

At the regular meeting, January 25th, an application for Council membership was received from the Sno-King Repeater Group (Sno-King - Snohomish and King Counties) which will have a repeater on 146.19/146.79 MHz shortly. This repeater will cover the area of Everett to Olympia and Bremerton to the Cascades. Access will be open, but autopatch facilities will be for subscribing members only. A report was made that the BAWFAW repeater is considering a move to either .13/.73 or 146.66/147.06. The Skagit ARC will hold their annual Skagit Hamfest at Bryant April 20th. A committee was appointed to investigate the feasability of the Council sponsoring an ARRL Division Convention, perhaps in 1976. The committee will have to determine if the member clubs would be able to support such a project, both financially and physically. It was decided that Council meetings should be held at public meeting places, rather than in private homes as in the past, The next meeting will be February 22nd at the King County Civil Defense Headquarters in Kent. The Council's legal adviser, Judge Bill Goodloe, WA7GWJ, reported that a study of the Council's Constitution and By-Laws indicated the Council could legally take more affirmative action on subjects (such as filing petitions to FCC) rather than merely acting as an interchange of ideas, with the clubs expected to take final action on various projects. After much discussion by the delegates, it was decided the Council would become more involved in activities that would benefit its member clubs and take more positive action on projects desired by the clubs.

GREETINGS FROM THE ANTONS!

Dear R.C.T.,

Hi all. We should have written sooner, but we're pretty lazy. We're both on the air. Jill is the only xyl HL9 on the air (and only the 2nd total since issuance of HL9's). Am enclosing a picture of our station. (Unfortunately, the picture is too fuzzy to reprint clearly in the paper-Ed.) Antenna is a Yagi at 50'. Would like to hear from some Club members. Drop a line for a sked! Take care es gud DX.

73 & 88

Paul & Jill

H and HD 4th Signal (GEMS)
APO San Francisco, Calif. 96483

DUES ARE DUE FOR QUITE A FEW,
WE KNOW WHO AND SO DO YOU !!!

ARRL NEWS IN BRIEF

by W7BUN

W1AW will continue to broadcast bulletins and code practice at the same local times that were in effect before the change to Daylight Savings Time. The new schedule will appear in February QST.

Docket 19852, the Amateur Satellite Service, now has a comment deadline date of April 6th. Docket 1988C, the Emergency Medical Service, had the comment deadline extended to January 31st.

DXCC credits will be given for Mellish Reef DXpeditions by VK9JW and VK4FJ. Confirmations will be accepted starting April 1st.

November Sweepstakes scores and entries are up from last year. Highest claimed single operator phone and CW scores are W7RM operated by K7VPF. The only other Northwest station in the top scores was W7SFA operated by VE7ZZ who was 10th place in the phone contest.

Effective January 23rd, FCC has simplified application procedures for repeater stations. Several items which were required on applications will now be considered logging requirements. Modifications to repeater stations will also be simplified.

QST advertising rates will increase 15% in March due to increased paper and production costs. Beginning April 1st the cover price of QST will be $1.00 per copy. This only affects the newsstand sales.

The State of Alaska has petitioned FCC to establish 4383.8 KHz as a common emergency frequency for single sideband stations in the State of Alaska. The original request would use stations licensed in the Land Maritime and Alaska Public Fixed Services, the Shipboard Maritime Service, Aviation Services, Public Safety Radio Services, Industrial Radio Services, Land Transportation, and Citizens Radio Services. The FCC in its public notice on the request stated "that because of past history of operating rule violations in the Citizens Radio Service their inclusion could jeopardize the success of the emergency network. The Commission included the Amateur Radio Service in the proposed plan because of its proficiency in effectively using its high frequency equipment to provide valuable emergency communications." Comments on the proposal are due February 4th and reply comments February 22nd.

(continued next column)

ARRL now has a Washington phone number (202-29 9107) which will be handled by the office of General Counsel Booth.

February QST may also be late due to the paper shortage. Using a lesser grade of paper would ease the situation, but would result in a less attractive magazine with poor picture quality, and possible yellowing after a year or so. The League will attempt to maintain the present quality as long as possible.

The ARRL Board of Directors met January 17th 18th and took the following actions: Strong opposition to the use of amateur bands for non amateur use; an expanded office facility in Washington; a periodic ARRL newsletter for Federal agencies and officials; FCC thanked for easing repeater rules; First Vice President is W4KFC with VE3CJ and W0BWJ as new additional Vice Presidents; VE3CJ nominated as President of the International Amateur Radio Union (IARU); club affiliation rules expanded to include large-area clubs and youth groups such as Boy Scouts; Directors will name Public Relations assistants in each division; financial support of AMSAT was continued; VE3QB won the Technical Merit Award for work on Oscar 6; more technical articles in QST; the 1977 National Convention will be in Toronto; DXCC pins will be available to members at cost; and several committee studies were ordered. The full minutes will appear in March QST.

AUXILIARY NOTES

Attention Ladies! We have something very special in store for you when you attend the Ladies Auxiliary meeting on February 20th at the Clubhouse. Corris Gehring, an interior decorator for Stebners, will be here to speak to us and to give us some pointers on decorating our homes economically. If you're interested in learning shade laminating, too, you won't want to miss this meeting.

Your new Auxiliary Club officers look forward to meeting all of you. We hope to make this next year an interesting one for you. For those of you who stay away because you "dislike radio", please come and join us. We promise not to even mention radio!

Hope to see you on February 20th, promptly at 7:30 p.m. at the Clubhouse. Please call if transportation is a problem.

Sandra Chudy, President - SK2-0182
Ethel Devish, Vice President - BR2-4213
Yvonne Galati, Sec'y/Treasurer - 964-2514

DUES ARE DUE FOR QUITE A FEW!

SHOP & SAVE

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DEPARTMENT STORE
133rd & Pacific Ave., Tacoma
(Next to Lucky Super market)

Weekdays 11AM TO 8PM
Saturday 10AM TO 7PM
Sundays Closed

W7JGN

12/26/73 MINUTES

regular meeting of the Radio Club of Tacoma
was called to order at 8:10 p.m. on Dec. 26,
by President Len Goodwin, WA7HHI, with mem-
tanding and pledging allegiance to the flag.
e minutes of the previous meeting were read
pproved.
d Young, W7HMQ, is still very ill. It was
ted that George Van Kleeck, WA7CSF, is
g better.
easurer's Report:
hecking Account: 39.90
avings Account: 722.58
uilding Fund: 228.58
ry, W7BUN, announced the Sweepstakes Contest
ts. The BEARS easily won the CW portion by
00,000 points. However, it appears that we
won the phone portion by a few thousand
s. But the points are so close that we will
o wait for the April issue of QST before we
for sure. Frank Heminway, K7CIN, Ron Chudy,
/, and Harry Lewis, W7JWJ, were the winners
e club competition by going substantially
heir quotas.
, W7AZI, urged all those able to contribute
e Blood Bank. Our account is down to only
nts.
ry, W7BUN, reported that the Puget Sound
l is discussing the possibility of having
MHz as an emergency ham frequency.
gratulations to the new 1974 club officers
ected by unanimous ballot:
sident: Joe Winter, WA7RWK
e President: Dennis Reanier, W7UBA
retary: Roy Myers, WN7UZL
asurer: Rick Schaak, K7GGD
rd: Bill Deatherage, WA7SCN
Clay Freinwald, WN7WMC
, W7OS, showed us some of the equipment of
te Randolph Hessey, which was given to our
y his daughter Mrs. Vi Bruno. Tom Newman, a
of our club this evening, also presented the
ith a Western Electric Amplifier which had
iven to him by Mr. Hessey.
was the pleasure of Dr. Spike, W7OS, to
in nomination the name of Dick Ryan, W7RGD,
e Radio Club of Tacoma's candidate for the
the Year Award. Along with his outstanding
as a radio amateur, Dick was particularly
ded for the Loggers Bark, by means of which
ub has achieved national prominence. The
tion was accepted by the club unanimously.
gratulations to John L. McKay, ex-W7ZGE, who
ted into full membership this evening.
ere being no further business, the meeting
djourned.
then enjoyed a slide program by Rex Maner,
and Don Walters, W7JEG, describing a most
esting DXpedition.

(continued next column)

12/26/73 MINUTES (cont)

Submitted by,
/s/
Chris Jensen, WA7MJK
Secretary

1/10/74 MINUTES

The regular meeting of the Radio Club of Tacoma Inc., was called to order at 2000 hours by President Joe Winter, WA7RWK, with the members and guests pledging allegiance to the flag.

Members introduced themselves around, with their guests.

Report of sickness and Silent Key was made by Doc, W7OS. He reported that Bud Young, W7HMQ, died Monday, January 7, 1974 in Tacoma. Doc read a brief history of Bud Young's life as a long-time active Ham. The tribute will be printed in the next issue of the Logger's Bark. The members and guests observed a period of silence in respect for this now silent friend.

Report of Treasurer:
Checking Account: 88.16
Savings Account: 722.58
Building Fund: 228.55

Communications:

---Bills were read and a motion approved to pay them.

---The President announced that the matter of building insurance had been straightened out and the building is now properly insured.

---A notice of rezoning of property in the area was read with no action taken.

---A letter from Jill, HL9TL, and Paul Anton, HL9VL, was read and enjoyed, with enclosed pictures passed around for all to see. Doc will place the pictures in the club album.

---A letter to Dear Abby clipped from the local paper involving Ham radio was read. Abby, no doubt misinformed by some CBer, gave an assinine reply. Jerry, W7BUN, wrote her a letter setting her straight. This action qualified Jerry as the Club's new TVI chairman.

Report of Committees:

---Dennis, W7UBA, last year's Hamfest chairman, asked if the club should start planning for next years Hamfest since the last was such a great success. The Club has a verbal committment for use of the Pierce County Fairgrounds again this year. The membership expressed general approval to proceed with plans. Dates were tentatively set for August 17 and 18, the chairman to be named.

---The Field Day chairman is to be named at a future meeting.

---Doc, W7OS, Chairman of the Loggers Certificates Committee, explained how a Certificate was earned.

---Antenna Erection Committee is Rex, W5QQQ, chairman, and Ron, WN7UQV.

(continued next page)

---Building Committee: Kathy Freinwald, chairman has promised to organize her committee, and, with the help of the membership, to complete the upstairs of the clubhouse in 1974. This will include painting both inside and outside. She was roundly applauded. Thanks Kathy.

---Custodial and Maintenance Committee to be appointed.

---Blood Bank Committee: Roy, W7AZI, chairman.

---Publications Committee: Janet Patjens, WN7WMB, announced the Rosterbook is in progress.

Unfinished Business:

---Mary, W7QGP, announced that W7IK/7 had finally qualified for Brass Pounders League Award and presented it to the Club. It was given to Roy, W7AZI for framing.

---Dennis, W7UBA, called for suggestions as to the kind of programs the Club would like in the coming year. If you have suggestions or know persons who could bring the Club an interesting program, let Dennis know.

New Business:

---Doc, W7OS, suggested a new Club picture be taken. Ron, WN7UGV, photographer par excellence, volunteered to take it. The President will set the date so all the members can be here.

---A discussion to add a service to the telephone which would forward calls to another number was held, with no action taken.

Tuning and Traffic:

---Mary, W7QGP, made some ARRL literature available.

---A motion was approved to use the club call, W7DK, and clubhouse for Novice Roundup in February. Ron, WN7UGV, will act as NR chairman.

New Members:

---Robert G. Amos, WA7HTJ, sponsored by Craig Larsen, WA7HTN, and Dennis, W7UBA, was approved for membership in the Club. He was presented to the Club and given a Rosterbook.

A motion to adjourn was approved. Coffee and refreshments provided by the Ladies Auxiliary was

(continued next column)

enjoyed by all.

Respectfully submitted,
/s/
Roy R. Myers Jr., WN7UZ
Secretary

2 METER REPEATER GROUP

A meeting of the Tacoma repeater group was he at Wilsons Chuckwagon Restaurant in Lakewood, Ja uary 19th.

Denny, W7ZTG, demonstrated the repeater packa and the progress that has been made so far. also stated that no word has been forthcoming fr the FCC on the repeater call.

Henry, W7UD, demonstrated the auto patch ar explained the system for using it in conjunctic with the repeater. Denny said that a separate receiver will be used for this purpose.

It was also decided that a two antenna syste be used. A diplexer was considered, but afte discussion of the merits of the two systems, th reliability of separate receiving and transmitti antennas, along with the cost factor, was determined to be the best way.

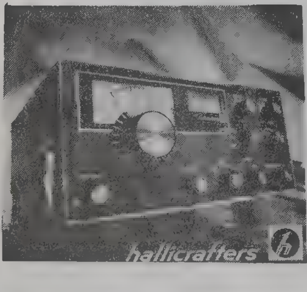
There were 28 interested people in attendanc for the very informative session and, as always, good buffet luncheon.

The next meeting will be held in Puyallup wit Bill, W7OIV, as master of ceremonies.

Here is how the money situation stands:

First meeting donations:	$116.00
Second meeting:	104.00
Two mail-ins:	55.00
	$275.00

DUES ARE DUE
FOR QUITE A FEW.
WE KNOW WHO
AND SO DO YOU!



a model for every purpose

NEW EQUIPMENT
Lafayette
Hallicrafters
Cushcraft Ants.
Antenna Specialists
Regency
Calrad
ARRL Publications
Code Practice (Osc.-records-tapes)

USED EQUIPMENT
Collins 75-S3C
Galaxy III
Hallicrafters HT-32
Hallicrafters HT-40
Johnson Challenger
Drake TR-4
Parks 6M converter
Miscellaneous Equip./parts

Regency

LAFAYETTE
RADIO ELECTRONICS
Leaders Since 1921
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In Remembrance

EVERETT E. (BUD) YOUNG
W7HMQ

Bud Young, W7HMQ, a very long time ham of Puyallup, Washington passed away Monday, January 7, 1974 at the age of 67 years, having been born in Greeley, Colorado, On January 16, 1906. Bud has been very ill for some time making it necessary to retire early from his chosen profession, that of a motion picture projectionist, which he started at the age of 14 years. He was a Charter member of the Idaho Falls Motion Picture Machine Operators Union. He moved to Puyallup some 33 years ago and since has been affiliated with the Local #175 IATSE Union.

Bud has been affiliated with the ARRL, having held the position of Section Communication Emergency Manager in 1964, as well as being a member of the QCWA, the Radio Club of Tacoma, and was one of those who helped form the Valley Amateur Radio Club, being one of its charter members. He was the Radio Officer of the Pierce County Civil Defense for many years and was very active on the 29.510 net. He enjoyed ham radio for more than 40 years with his wife Alice, W7WHV.

Bud is survived by his wife Alice, W7WHV; a brother Dwight of Bishop, California. The funeral was held in Puyallup, with the Rev. W.A. Moore, a long time friend, conducting the services.

All the members of the Radio Club of Tacoma, and the members of QCWA extend to Alice and his family our sincere sympathy.

...Doc, W7OS

I would like to add some personal remarks to the members of the Radio Club of Tacoma in the passing of our fellow member, Bud Young, W7HMQ.

Bud was probably the most instrumental person involved in my interest in amateur radio, as he was the one who pushed me into getting my first license in 1956. He taught me the code and theory that I needed for my novice license and wouldn't let me rest until I had my general class ticket.

His spirit of competition, as we all know, led the Valley Amateur Radio Club and the Radio Club of Tacoma to new records on Field Day. Both clubs led the nation in their class many times.

His elevation to public service was well known, heading the Pierce County Civil Defense Communications as SEC for the Washington sections and as SCM.

Bud's place in the amateur ranks will be hard to fill, as anyone who knew him will agree. We will surely miss him and the leadership that was characteristic of Bud Young, W7HMQ.

...Merl, W7IKG

ROY & ETHEL - THE ONLY WAY TO FLY!

Friday, January 25th, marked the end of a very busy and fun week-and-a-half for Roy & Ethel Devish, W7AZI & W7WLX. The Devishes left the States Wednesday, January 16th and arrived in Saipan the 18th to attend the wedding ceremonies of Dr. Len Kaufer, KG6SW.

As rumors of the whereabouts of the Devishes circulated amongst local hams, so their arrival in Saipan came as a total surprise to Len Kaufer - a most welcome surprise at that, bringing with them best wishes from the Radio Club and some beautiful warm weather as a break from the Pacific drizzle. Roy & Ethel were the only stateside personal friends of Len to attend the wedding, and, as such, were delegated to represent his "parents" in the actual ceremony with seats of honor in the front pew.

The Devishes participated in the wedding practice on the 19th and then the "big day" - Sunday morning, January 20th - in the largest Catholic Church in the area from San Francisco to the Phillipines. Roy insists the entire island was in attendance, and the post-nuptial feast was nothing less than fabulous, as attested to by our Radio Club's resident connoisseur, Mr. Devish himself.

Roy & Ethel left Saipan Tuesday, and, after a 6-island-hop, spent 3 days in Honolulu, Hawaii, celebrating their own 37th Anniversary. Many happy more folks!

A special thanks to Amy Ahlstrom for organizing the trip and making the Radio Club's unofficial "good will" representatives comfortable.

DUES ARE DUE

FOR QUITE A FEW.

WE KNOW WHO

AND SO DO YOU!

EMERGENCY EVENING CALLS
E & S
COMMERCIAL RESIDENTIAL
ELECTRIC
ELECTRIC HEATING A SPECIALTY
ERNIE SKANCE
LENOX 1-0593
LENOX 1-0598
13621 PACIFIC AVE.
TACOMA WA. 98444

SLIVERS AND SPLINTERS

Great to see George VanKleek, WA7CSF, up and around after his recent hospital confinement.

Congratulations to Len, WA7HHI, and Jerry, W7BUN, for each recruiting 7 out of the 25 new members who joined the Radio Club in 1973.

The first Auction of the year will be held after the regular club meeting on February 27th. Bring your goodies the night of the Auction - NOT BEFORE! That which doesn't sell gets taken home, not left at the clubhouse.

Plan to attend the Annual Installation Banquet Saturday, March 2nd. The buffet dinner will cost around $5.25. Don't forget - March 2nd in the Stern Room at the Top of the Ocean.

Anyone seen Dick, W7RGD, in his new red Fiat Spider? I guess some ole guys just stay young and sporty.

Sam, WA7TVT, still looking for parts for his antenna tuner. Because he teaches Wednesday nights, Sam is unable to attend Club meetings, so give him a call if you have any info on parts for his transmatch.

Get your dues in before April 10th so you can be in the 1974 Club picture to be taken that night. That's $8.00 each for regular membership, plus $1 additional for every member of the same family, and $4.00 each for students.

Listen for Paul and Jill Anton, HL9VL & HL9TL, who are eager to work DX members. Better yet, write them and set up a schedule.

1974 R.C.T. Roster Books will be issued sometime in February.

Don't forget to bring all the goodies from the "Please Save" list (published in the last Bark) to the February 13th meeting so the Ladies Auxiliary can make one large turn-in to make enough points in the Community Club Awards Contest to win some money.

Jerry, W7BUN, & Don, WA7PIN, have a weekly schedule set up with Marv & Jean Wheeler, WB4JBS & WA7OII, Sundays, 2230 GMT on 14.331. All club members are welcome to join in the schedule.

Ethel Devish, W7WLX, has taken 1st place Award in phone in the 7th District in the YLRL's 34th Annual Anniversary Party (YLAP). All contacts are yl to yl - congratulations!

LAST MINUTE ROSTER CHANGES

Thomas & Billie Estelita 3248 Arapaho Way North Highlands, Calif. 95660	WA6ARS & WA6ART
Doug Henry c/o Mrs. Howard Wagner 5945 E. Wilson Orange, Calif. 92667	WA7OHD

DUES ARE DUE!

FEBRUARY 1974

SUN	MON	TUE	WED	THU	FRI	SAT
					1.	2, *BOB WA7HTU *HARRY W7JWU
3	4.	5. *VERNA RYAN	6. AREC DRILL ON AIR 7:30 PM BOARD MEETING 8:00PM	7.	8. *ELMERWA7SBC	9. CLUBHOUSE WORKPARTY 10:00AM
10.	11.	12,	13. REGULAR CLUB MEETING	14.	15. *GARY WN7NTF	16 CLUB HOUSE WORK PARTY 10:00AM
17 CLUB HOUSE WORKPARTY 10:00AM	18.	19. *OLIVER W7WIA	20. A.R.E.C. DRILL ON AIR AUXILIARY MEETING 8:00PM	21	22 *VINCE W7GYP	23. CLUBHOUSE WORK PARTY 10:00AM *ALFRYDA HOERR
24 CLUBHOUSE WORK PARTY 10:00 AM	25.	26	27. REGULAR CLUB MEETING 8:00PM.	28	MARCH 2. CLUB BANQUET! TOP OF THE OCEAN.	

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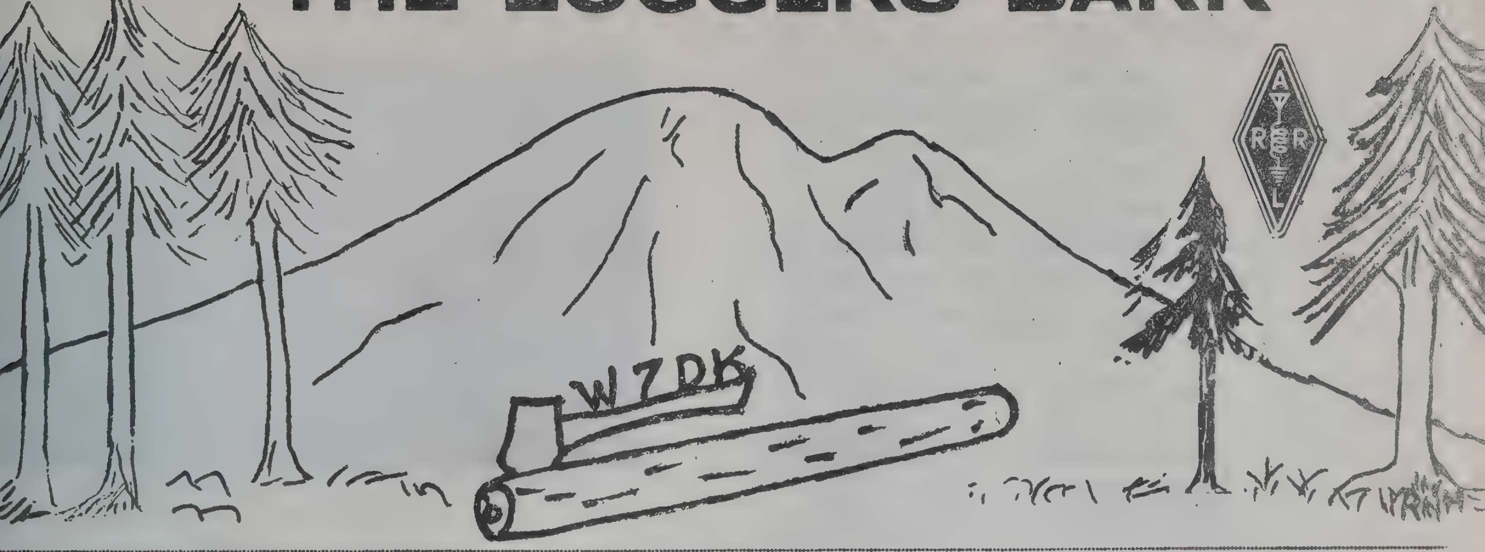

L XI NR 3 W7DK MARCH 1974

INSTALLATION BANQUET MARCH 2

974 has gotten off to an active start with the
Club officers, and the Radio Club will offi-
ly "welcome" them into office March 2nd at the
of the Ocean Restaurant in Old Town Tacoma.
:'s right, it's time for the annual Instal-
on Banquet; a tradition with the Club now for
time. Although there are no strict initia-
procedures, after a delicious buffet dinner,
ew short speeches and a hearty round of
ause, the Radio Club will have formally accep-
its new officers. Don't miss out on a scrump-
s buffet dinner at 7:00 p.m., Saturday, March
at the Top of the Ocean Restaurant on Ruston
Preceding the dinner will be an "attitude
stment" period starting at 6:30, so you can
a bit early and enjoy your favorite pre-
er cocktail. If you're having second thoughts
ttending because of the gas shortage, be sure
contact any Club members near you and discuss
possibility of pooling it.
nce again, that's Saturday evening, March 2nd,
) cocktails, 7:00 buffet dinner in the Stern
at the Top of the Ocean on Ruston Way in
ma. Where else can one eat a delicious din-
right on the waterfront for only $5.25 per
son?

THE PRES SEZ

e are now going on our third month of '74 with
going well.
'wo more committees have been filled. Bill
herage, WA7SCN, will head the Field Day event
Nick Winter, WA7IVO, assisting. Jerry Selig-
W7BUN, will chair the Western Washington Fair
ittee again this year, providing his shift
doesn't interfere. We will therefore require

(continued next column)

THE PRES SEZ(cont)

at least one or two other members to share this responsibility.

Let's all remember the Annual Installation Banquet. This event is usually very well attended. For those of you who haven't made it for a few years, why not surprise us with the honor of your presence: We'll be glad you did.

Keep the date of April 10th open, as this is an important meeting for the Club. Proposed changes to the Constitution and the By-Laws will be voted on (as explained elsewhere in this issue) and we would like to have as many members as possible present to take a Club membership picture. Two thirds of the membership is required to revise the Constitution and the By-Laws, so it's very important that you are present at the meeting.

There are probably very few officers in any Club that are not concerned about monetary income. Your present officers are no exception. Our Hamfair is quite successful in this regard. Another income producing possibility discussed at the Board meeting and mentioned at the last regular meeting is one of collecting and selling used newspapers, which are now worth $26.00 per ton. Details haven't been worked out as yet, nor has the Club committed itself to the project, however,

(continued page 4, column 1)

COMING PROGRAMS AND EVENTS

Feb. 27 -	*AUCTION after regular meeting*
Mar. 13 -	*DR. BACON (ex-W7VDR) on Project Hope*
Apr. 1 -	*DUES ARE DUE!*
Apr. 10--	*CLUB PICTURE - VOTE on new Constitution and By-Laws*

CLUB OFFICERS

PRESIDENT	WA7RWK	SK 9-9857
VICE PRESIDENT	W7UBA	CH 3-6160
SECRETARY	WN7UZL	SK 9-1247
TREASURER	K7GGD	884-2457
BOARD (2)	WA7SCN	TH 5-5678
	WN7WMC	JU 4-2988

WOMEN'S AUXILIARY OFFICERS

PRESIDENT	Sandy Chudy	SK 2-0182
V-PRESIDENT	Ethel Devish	GR 2-4213
SEC/TREAS.	Yvonne Galati	964-2514
BOARD (2)	Kay Allen	JU 2-0699
	Inez Churchward	SK 9-7970

LOGGERS BARK STAFF

EDITOR	K7AMJ	GR 5-2241
ASST. EDITOR	K7CYZ	SK 2-0332
REPORTERS	W7BUN	TH 5-7652
	K7VQM	SK 2-7485
PUBLISHER	W7RGD	MA 7-0922
	WN7WMB	MA 7-3137

The "Loggers Bark" is the official publication of the Radio Club of Tacoma, Inc., 1249 South Washington Street, Tacoma Washington, 98405. Address all articles Margie Chavis K7AMJ, 5640 South Yakima, Tacoma Washington, 98408. Address all advertising and swap column articles to Dick Ryan W7RGD, 1220 South 9th St. Tacoma Washington, 98405. Contact K7AMJ or W7RGD for advertising rates. Swap column is free to members of the Radio Club of Tacoma Inc.. The Loggers Bark does not guarantee or verify the statements in the swap column. The Loggers Bark is published monthly at 1220 South 9th Street, Tacoma Washington, 98405. Subscription rates per year are $.50 for members of the Radio Club of Tacoma and $1.00 for non-members. Permission is given to use any portion or all of articles published in the Loggers Bark if a by-line is included.
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courtesy W7AQB

ADDITIONS TO NEW ROSTER BOOK

The new Roster book is available to all members. However, there are changes to be made already.

Page 6:
BLAIR, Tim (new address)
431 Broadway #610
Tacoma, Wa. 98402

ALLEN, Robert (new address)
9924 115th Street S.W.
Tacoma, Wa. 98498

Page 8:
ESTELITA, Thomas & Billie/SP WA6ARS
3248 Arapaho Way WA6ART
No. Highlands, Cal. 95660

Page 9:
HENRY, Doug/SP (new address)
c/o Mrs. Howard Wagner
945 E. Wilson
Orange, Cal. 92667

Page 10:
HOOD, Beryl & LaVerne (new address)
Rt. 2 Box 400
Duncan, Ariz. 85534

Page 17:
WYLIE, Marion (new address)
511 10th Ave. S.E. Apt. E-1
Puyallup, Wa. 98371

AMOS, Robert WA7HTJ (new member)
2004 So. 282nd Pl.
Federal Way, Wa. 98002

DUES ARE DUE!

PROPOSED CHANGES TO CONSTITUTION & BY-LAWS

hese changes are proposed by the Committee to
y Constitutional Changes; Jerry, W7BUN; Roy,
I; and Clay, WN7WMC. A vote will be held by
Club membership at the first meeting in April.
e two-thirds of the total Full members must
to approve such changes, please make all ef-
to attend this meeting, which will also be
ture taking" night. The vote and picture will
he first order of business, so if you can't
the entire evening, please plan to be there
p.m. REMEMBER, APRIL 10th! (After the April
meeting the Constitution and By-Laws as
ged and amended will be printed up in booklet
and distributed by June of 74. Future amend-
s will be included in the Bark. - ed.)

TITUTION - ARTICLE ONE - SECTION ONE

ll persons interested in amateur radio shall
ligible to apply for membership.

OSED TO BE CHANGED TO:

ll persons interested in amateur radio, and
ing attended at least two regular meetings of
Club, shall be eligible to apply for member-
. The Board of Directors may waive the two-
ting requirement on an individual basis. All
berships shall be subject to review by the
d of Directors at any time. A member may be
ended by a unanimous vote of the entire Board
irectors, however, a member so suspended has
right to request a review of the suspension by
Club membership at a regular meeting.

CLE THREE - SECTION ONE (Duties of the Pres.)

..last sentence...He shall enforce due obser-
e of this Constitution and By-Laws.

OSED TO BE CHANGED TO:

e shall enforce due observance of this Consti-
on and the By-Laws.

CLE THREE - SECTION FOUR (Duties of the Treas.)

..2nd sentence...Pay all bills against the
as ordered by the membership and keep a cor-
account of the amount and sources of receipts
the amounts and purposes of the disbursements.

OSED TO BE CHANGED TO:

e shall pay all routine or recurring bills
nst the Club with the approval of the Board of
ctors, and all capital expenditures or extra-
nary bills as ordered by the membership. He

(continued next column)

PROPOSED CHANGES(cont)

shall keep a correct amount...etc.

ARTICLE THREE - SECTION FIVE (Duties of the Board of Directors)

The Board of Directors shall consist of the officers and two Full members elected at large. The Emergency Coordinator of the Tacoma area shall be asked to meet with the Board as an advisor on emergency communication functions, providing he is a Full member of the Club.

PROPOSED TO BE CHANGED TO:

The Board of Directors shall consist of the officers and two Full members elected at large. The Board shall be empowered to enact the routine business of the Corporation.

BY-LAW NO. 9

The Treasurer will render a report on the condition of the treasury at each regular meeting. The Treasurer shall be instructed to submit a complete financial report at the first meeting of April of each calendar year.

PROPOSED TO BE ADDED TO BY-LAW 9:

The Club's books shall be subject to an audit at the beginning of each calendar year.

BY-LAW NO. 18

The Radio Club of Tacoma, Inc., a non-profit organization, is granted authority to accept such real and personal property received by bequest or device, so long as within the purpose and objects of the Club, not conflicting with any law, and subject to the request of the donor and-or giver and on the approval of the membership.

PROPOSED TO BE REPLACED ENTIRELY WITH:

The Board of Directors is authorized to establish Trust Funds for such proposed as is authorized either by the By-Laws or the membership. The entire Board of Directors will be trustees of such Trust Funds.

DUES ARE DUE!

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THE PRES SEZ*(continued from Page One)*

let's consider some possibilities and the arithmetic: The month's daily paper amounts to approx. 17 lbs. Collecting additional papers of two of our neighbors would amount to about 50 lbs. Only 40 participating members results in one ton per month at $26.00 or $312.00 per year. The papers could be brought to the Club on specified meeting nights for the convenience of the members, and loaded on a pickup for delivery. This venture, in my view, is most promising: We invest no money and take no risk of losing any - it should be all profit. So, don't throw out those old newspapers yet. Let's see what the Club decides to do at the next meeting.

The Building Committee is all business. Saturday the 9th they worked for 12 hours and back on Sunday for another 10. Tuesday night they were at it again for more sheetrock installation in preparation for Merl Chavis, W7IKG, who had found time Saturdays the 16th and 23rd in his busy schedule to professionally tape and texture the entire upstairs. At the time you receive this issue of the Bark inside painting will be underway, so please call Kathy, WN7WMD, 584-2988, and let her know when you can work for a couple hours or more.

The Club approved funds of approx. $550.00 to install a new 200 amp service entrance and a 20 Kw electric furnace with necessary wiring. The furnace will be adequate for our future expansion. Bob, WA7IPR, and others will take care of the service installation and Ralph, W7COP, will install the furnace. A big thanks to these fine people.

Frank, K7CTN, receiving award for exceeding Sweepstakes quota from Jerry, W7BUN.

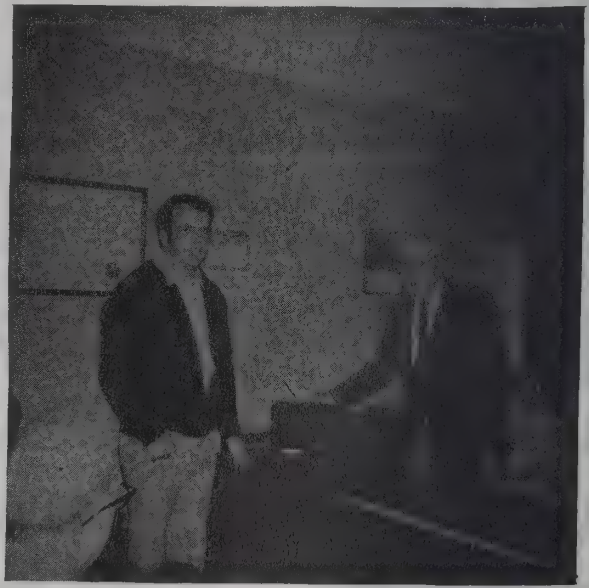
MUSEUM DONATION

From the choice collection of Randolph Hesse
early experimentor in radio and radio/TV servi
and a Navy operator, the Radio Club of Tacoma
received a very fine Stromberg-Carlson Neutrody
receiver along with some other nice pieces. A
of Riders manuals for the library was donated
his daughter, Mrs. Vi Bruno.

Mr. Thomas Newman of 3725 No. Villard, Tacom
who worked for Mr. Hessey from 1957 to 1965, h
donated a Western Electric 7A amplifier to t
Radio Club of Tacoma's museum. This instrume
uses the Western Electric 216-A tube. We are tr
ing to get some information on this instrument.

We are very grateful to Mrs. Vi Bruno and M
Tom Newman for their interest in the Radio Club
Tacoma.

NOTE: Picture is of Mr. Tom Newman presenting t
receiver to the Club during the regul
meeting of the Club.



DUES ARE DUE!

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W7JGN

1974 RADIO CLUB OFFICERS
L to R standing: Roy Myers, WN7UZL, Sec'y
Schaak, K7GGD, Treas.; Bill Deatherage
CN, Board. Fr. L to R seated: Dennis Reanier
A, V.P.; Clay Freinwald, WN7WMC, Board; Joe
er, WA7RWK, Pres.

BACKLASH FROM A BUSHED BUILDING COMMITTEE

nyone attending a Radio Club meeting nowdays
hasn't for sometime will, hopefully, notice
work that has been done by the Club's illus-
us (and partly crazy) Building Committee:
the entire upstairs has been sheetrocked,
d and textured. The Building Committee wishes
xtend an invitation to everyone available to
to the Clubhouse the weekend of March 2-3 to
t. The Ladies Auxiliary hinted that perhaps a
hetti dinner could be arranged Sunday evening
those who helped paint - those who didn't will
to contribute $ in order to partake of the
ies!
athy, WN7WMD, Building Committee Chairman,
d like to take advantage of this opportunity
hank all those Club members who helped in the

(continued next column)

BUSHED BUILDING COMMITTEE(cont)

remodeling of the inside of the Clubhouse. A special thanks to Merl, W7IKG, for taking several days of his busy schedule to help out. The Building Committee will really need help this Spring and Summer when they tackle the outside of the Clubhouse!

ARRL NEWS IN BRIEF

by W7BUN

Users of the ARRL QSL Bureau are reminded that first class postage will increase to 10¢ an ounce effective March 2nd. Be sure to supply a 2¢ stamp for each 8¢ stamp already on file, and all envelopes sent in after March 2nd should have multiples of 10¢ postage on them.

1973 ARRL Full membership totals show increases of 0.3% nationally and 0.5% in the Northwestern Division. There are now 84,660 Full members in the League and 10,246 Associate members. The Division totals are 4,042 and 465.

ARRL has filed strong opposition and offered an alternative proposal in Docket 19880, the FCC plan to take three frequencies in the 420 MHz. amateur band for medical paging purposes.

FCC has now issued 555 repeater licenses and has 200 more applications pending.

W6NJU has petitioned FCC (RM-2307) for assignment of special call signs during the 1976 Bicentennial.

ARRL has filed comments supporting FCC Docket 19909, the common emergency frequency for Alaska. The League concurs with previously expressed views that the Amateur Radio Service should be permitted to participate and that the Citizens Radio Service must be excluded.

DUES ARE DUE
FOR QUITE A FEW.
WE KNOW WHO
AND SO DO YOU!

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1/23/74 MINUTES

The regular meeting of the Radio Club of Tacoma was called to order by President Joe Winter, WA7-RWK, with members standing and pledging allegiance to the flag.

No visitors were reported.

No sickness was reported. George VanKleeck, WA7CSF, was welcomed back after an extended absence for convalescence due to a heart attack.

Report of Treasurer:

Checking Acct:	209.06
Savings Acct:	722.58
Bldg. Fund:	228.55

Communications:

---Bills were read and motion to pay them approved.

---A reply from Washington State Heart Assn. acknowledged the gift sent in memory of Bud Young, W7HMQ, who died recently.

Committee Reports:

---Annual Banquet Committee announced the banquet will be held at Top of the Ocean as in the past, with the same arrangements. Happy hour at 6:30 and serving from smorgasbord buffet at 7:00. Cost is $5.25 per person.

---Building Committee: Kathy, WN7WMD, announced more work done on the building. President Joe, WA7RWK, expressed gratitude on behalf of the Club for their work. Dates and times for work parties will appear in the Bark.

---Electric Wiring Committee, Bob Weightman, WA7-IPR, reported on an estimate he has from E & S Electric Co. for the 200 amp service. Exact written estimate to be brought in next meeting.

---Blood Bank Committee Chairman absent with XYL on Wedding Anniversary trip to South Seas to attend wedding of KG6SW, Len Kaufer in Saipan. Congratulations to Roy and Ethel on their anniversary, and also to Leonard and his new bride.

---Membership Committee appointments: Rex Hays, W7NP, Craig Larsen, WA7HTN, Sam Steere, WA7TVT. Doc, W7OS, reported for the committee for last year. Jerry, W7BUN, and Len, WA7HHI, were recognized as outstanding member recruiters, as they recruited 7 new members each in 1973. There were 25 new applications and 2 reinstatements for Club membership. Other recruiters and scores were: WA7RWK w/5, WA7IVO w/5, W7OS w/4. Three each were WA7SCN, WN7UQV, WN7WMB, WA7PIN. Two each: K7VPF and W7UBA. One each: WA7HIN, WN7WMD, W7WLX, WA7-MJK, W7WIA, W7MRX and WA7IPR.

---Certificates were presented to Harry, W7JWJ, Frank, K7CIN, and Ron, WN7UQV for high scores in Sweepstakes.

---Jerry, W7BUN, announced that a list of all radio clubs, activities, committees and information of general interest was posted on the permanent bulletin board at the Club.

---27 February 74 is the date set by the President for the Club's first Auction.

(continued next column)

1/23/74 MINUTES(cont)

Unfinished Business:

---10 April 74 is the date set for taking a n
Club picture. Watch the Bark for details.

---Section Emergency Test (SET) was announced
Mary, W7GGP. Members participating were warn
about using proper message forms so that operato
would not mistake simulated messages for real
Incidents were related of emergency vehicles bei
sent to false alarms, and governors being call
out of vacations and conferences because garbl
simulated messages came out as real.

New Business:

---20 April 74 was announced as Skagit Radio Cl
Hamfest.

Tuning and Traffic:

---Members were reminded to pay their dues as so
as possible. 1 April 74 is the deadline and th
picture will be taken 10 April 74. Unpaid membe
will not be included in the picture.

Motion to adjourn was approved: Coffee and r
freshments were provided, after which the Club w
invited to see a motion picture entitled "Futu
Shock".

Respectfully submitted,
/s/
Roy R. Myers Jr., WN7UZL

AUXILIARY NOTES

Attendance-wise in 1974, we hope to raise ou
appreciably. Each of the ladies present at o
January meeting was challenged to "bring a frien
to the next meeting. We're looking forward t
seeing lots of new - and old - faces there and
future meetings.

Look forward to possibly making some Easte
ceramic items during our March meeting - they're
lot less fattening than chocolate Easter bunnie
We'd like to hear your ideas, too, for projec
for future meetings: If you have somethin
special you'd like to learn, let us know. We wa
this to be a good year!

We are grateful to all of you who have contr
buted to date to help us in the KJR-COA projec
Some of the ladies gathered Monday, Feb. 11,
count what had been collected to date. We we
pleased with the turn-in, but we can still do be
ter! Keep up the good work!

See you at the Clubhouse every third Wednesda
promptly at 7:30 p.m.

Sandra Chudy, Pres. SK2-Cl

DUES ARE DUE
FOR QUITE A FEW.
WE KNOW WHO
AND SO DO YOU!

SLIVERS AND SPLINTERS

ast month's Loggers Bark announced the weekly (Sundays at 2230 GMT) with local members and and Jean Wheeler, WB4JBS and WA7OII/4, was on 31 MHz. The frequency should have read 14.341

oc, W7OS, and Howard, W7MRX, paid a visit to Rice (expecting his Novice ticket any time and helped get his receiver cooking.

andy Wells hoofing it these days after being off the road on his bicycle. Economical n't always mean safe, I guess.

ohn McKay extolling the virtues of the solid- e receiver he built out of the ARRL Handbook.

ex Hays, W7NP, off in New York for a time. NO er NP isn't heard too much locally.

ick, WA7IVO, turned in contacts for a Loggers ificate and 7 endorsements. Save some for the of us, huh?

ob, WN7WJA, prowling around for a new receiver his income tax refund.

sk Doc about his "drooping" beam.

enny, W7UBA, needs some Quad spreaders for his eter beam. Any suggestions?

ike & Key Club has received WR7ACS as call for r repeater.

rne Skoog, WN7WKT, will take a trip to the r sometime in June. Congrats Arne!

sk Smitty, K7ATD, how to bowl in the driveway. ask how long it takes a broken toe to mend.

ood to see Doc, W7OS, and Bill, K7VQM, down at Clubhouse Saturday Feb. 16. Neither could st coming to peek at the results of the work g done upstairs. Thanks for the help guys.

im Blair, WA7FVT, put in an appearance at the regular Club meeting. Great to see him back.

ongratulations to Clay, WN7WMC, who is now ing for his Advanced ticket, and Kathy, WN7WMD, has passed her General.

ick, W7RGD, having mechanical problems with Fiat that, fortunately, turned out to be r. Dick's been busy with family lately as his in from Wales has been visiting the States.

havises spent a wet weekend Washington's Birth- at Copalis beach.

ongratulations are in order for the Ladies liary who drew in 22 ladies for their Feb. 20 ing with an excellent program on interior rating.

almost feel I'm scooping the Storck, but word it that there'll be another little Chudy in world around about October this year .

DUES ARE DUE!!

SPECIAL THANKS TO THE BUILDING COMMITTEE

Been to the Clubhouse lately? If you have you have seen the vast improvements it's undergoing. There have been very enthusiastic workers painting and hanging sheetrock. The improvements are being made upstairs, on the stairway, and downstairs where needed.

The enthusiastic workers who put in hours during the evenings and Saturdays are as follows: Janet, WN7WMB; Clay, WN7WMC; Kathy, WN7WMD; Nick, WA7IVO; Joe, WA7RWK; Bob, WN7WJA; Bill, K7VQM; Elmer, WN7SBC; Merl, W7IKG; John McKay and Randy Wells. Even Doc, W7OS, came for awhile.

These workers deserve many thanks and gratitude for their efforts, hard work, and mostly for their enthusiasm. They're a great bunch! And when you get the chance, stop by the Clubhouse and take a look at its walls!

MARCH 1974

SUN	MON	TUE	WED	THU	FRI	SAT
					1.	2. CLUB BANQUET! *DAVE K7BCL
3 WORK PARTY AT CLUB HOUSE	4.	5.	6. BOARD MEETING 8:00PM AREC DRILL ON AIR 7:30PM *DICK W7IOB	7.	8. * SAM WA7TVT	9.
10 *VIVIAN HUNTLEY	11. *BRIAN WA7PVE	12.	13. REGULAR CLUB MEETING	14.	15 *JANET WN7WMB	16.
17.	18.	19. *PATTY K7NQR *MARGIE K7AMJ	20. AUXILIARY MEETING 8:00PM AREC DRILL ON AIR 7:30PM *M.J. BICE	21.	22	23. *HELEN ASPLUND
24. *HANK WA7HFG *INEZ W7RXT 31.	25.	26.	27. REGULAR CLUB MEETING	28.	29.	30.

THE LOGGERS BARK

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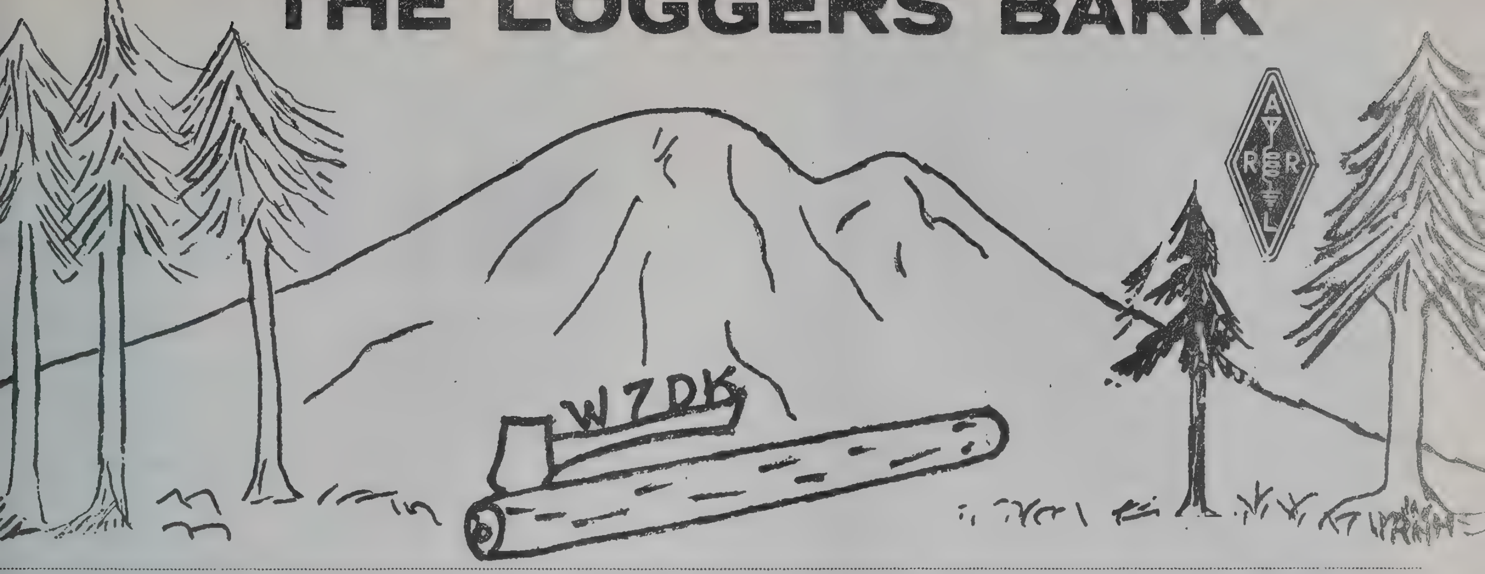

XI NO 4 W7DK APRIL 1974

ATTENTION ALL FULL MEMBERS!!

t is imperative that full members attend the
l 10th meeting! We need two-thirds of all the
members to vote on the Club's constitutional
ges. Many members are out of town or are
ing, so don't depend on others to be there.
ng and the Club picture will be taken early in
meeting so those members who must leave early
do so.

ISIT TO BEARS SET FOR APRIL 6th

caravan will leave the Clubhouse Saturday
ing, April 6th, promptly at 9 a.m. to visit
Boeing Employees Amateur Radio Society at Ren-
airport. The purpose of the visit will be to
ent the CW Sweepstakes trophy to the BEARS.
s have a good turnout to show them that though
ost the contest, we are good sports. Persons
ing a ride, be at the Clubhouse early in order
rrange car pooling.

SKAGIT HAMFEST APRIL 20th

he annual Skagit Amateur Radio Club Hamfest
be at the Bryant Grange Hall north of Arling-
Saturday April 20th. Activities include a
of the million-watt Navy station at Jim Creek,
try-store and auction, women's activities,
smitter hunts, dinner and entertainment, and
prizes. W7BUN has tickets at $5.00 each, but
t delay if you plan to attend. The cutoff
re is 300 and every year there are many disap-
ted people who procrastinate until the ticket
s have ceased. Call Jerry at 845-7652, or
er yet, send a check and s.a.s.e. Tickets
be sold at the April 10th meeting if the
a hasn't been reached by that time.

The Radio Club's busy Bldg. Committee Chairperson: Kathy, WA7WMD

COMING PROGRAMS & EVENTS

April 6 - Deliver SS CW Trophy to BEARS

April 10 - Vote on Constitutional changes - Club Picture
Bring old newspapers for collection for recycling and $$$

April 24 - Amateur Radio Emergency Corps night
Guest speaker Bob Klepper, W7IEU, Washington SEC
June 16-23 Amateur Radio Week
June 22-23 Field Day weekend
Aug. 17-18 W7DK Hamfair at Pierce Co. Fairgrounds

CLUB OFFICERS

PRESIDENT	WA7RWK	SK 9-9857
VICE PRESIDENT	W7UBA	CH 3-6160
SECRETARY	WN7UZL	SK 9-1247
TREASURER	K7GGD	884-2457
BOARD (2)	WA7SCN	TH 5-5678
	WN7WMC	JU 4-2988

WOMEN'S AUXILIARY OFFICERS

PRESIDENT	Sandy Chudy	SK 2-0182
V-PRESIDENT	Ethel Devish	GR 2-4213
SEC/TREAS.	Yvonne Galati	964-2514
BOARD (2)	Kay Allen	JU 2-0699
	Inez Churchward	SK 9-7970

LOGGERS BARK STAFF

EDITOR	K7AMJ	GR 5-2241
ASST. EDITOR	K7CYZ	SK 2-0332
REPORTERS	W7BUN	TH 5-7652
	K7VQM	SK 2-7485
PUBLISHER	W7RGD	MA 7-0922
	WN7WMB	MA 7-3137

The "Loggers Bark" is the official publication of the Radio Club of Tacoma, Inc., 1249 South Washington Street, Tacoma Washington, 98405. Address all articles Margie Chavis K7AMJ, 5640 South Yakima, Tacoma Washington, 98408. Address all advertising and swap column articles to Dick Ryan W7RGD, 1220 South 9th St. Tacoma Washington, 98405. Contact K7AMJ or W7RGD for advertising rates. Swap column is free to members of the Radio Club of Tacoma Inc.. The Loggers Bark does not guarantee or verify the statements in the swap column. The Loggers Bark is published monthly at 1220 South 9th Street, Tacoma Washington, 98405. Subscription rates per year are $.50 for members of the Radio Club of Tacoma and $1.00 for non-members. Permission is given to use any portion or all of articles published in the Loggers Bark if a by-line is included.
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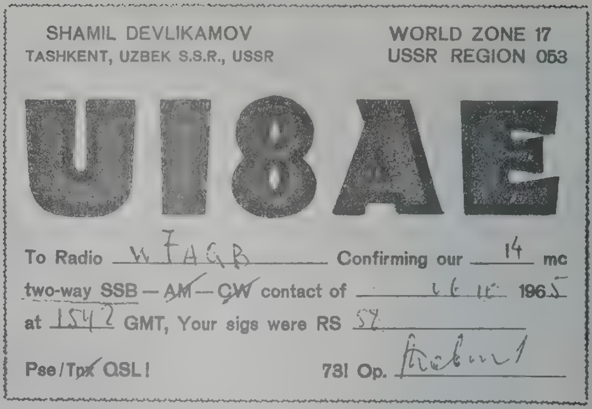
SHOP & SAVE
SHOP MART
DEPARTMENT STORE
133rd & Pacific Ave., Tacoma
(Next to Lucky Super market)
Weekdays 11AM TO 8PM
Saturday 10AM TO 7PM
Sundays Closed
W7JGN

DROOLING CORNER



SHAMIL DEVLIKAMOV
TASHKENT, UZBEK S.S.R., USSR

WORLD ZONE 17
USSR REGION 053

UI8AE

To Radio W7AQB Confirming our 14 mc
two-way SSB — ~~AM~~ — ~~CW~~ contact of 16 12 1965
at 1542 GMT, Your sigs were RS 57
Pse/~~Tpx~~ QSL! 73! Op.

courtesy W7AQB

FOR THE ROSTER

The Radio Club of Tacoma would like to welcom to its ranks the latest new member whose name wil have to be added to the new Roster Book:

ANDERSON, Francis(Frank) WN7WVQ 572-956
2728 South Melrose
Tacoma, Wa. 98405

Please make the following changes to curren members in the Roster:

CHRISTIANSON, Bob (new adress)
3221 Shaw Road E.
Puyallup, Wa. 98371

RICE, John WN7YOY (new call)

FREINWALD, Clay WA7WMC (call change)
FREINWALD, Kathy WA7WMD (call change)

PATJENS, Janet WA7WMB (call change)

'Sooper Gooper' Merl, W7IKG

AND THE TOWER GOES...UP!

hough it wasn't the warmest Saturday to work le, 7 Club members managed to be on hand Feb. or the raising of the Club's 60 foot tower - can now be seen from just about anywhere a 6 block radius! The Club was very lucky ve the services of Frank Kendall of Kendall ruction Co. that day; because of his exper- ve encountered no difficulties in erecting ower - although we did have to take a bit of out to push Frank's winch truck out of the All in all the job went very quickly and the now stands quite sturdily awaiting to be as an extra precautionary measure. Added ction of the day was Janet, WA7WMB, climbing ower to disengage the sky hook.

ain our thanks to Frank Kendall - some day adio Room will be finished and furnished and set up antennas to put that 60 feet to good

THEN THERE WERE 39

e gas shortage and the cost of eating out just too much for many of the Club's members 2nd as attendance at the Installation Ban- only reached a total of 39. Nevertheless, ood was still good, the dancing gay, the dent kept his speech short and we broke in a ady bartender. Not to mention the fact that sher Ryan managed to be everywhere at once g pictures...nothing like a flash in the face trying to choose between jello or cottage e and seeing only purple spots! So now you what you missed if you weren't able to make anquet...hope to see you next year then!

Janet, WA7WMB, flying low at 20 feet.

A DAY FOR SURPRISES!

Sunday March 10 found the Radio Club's own Rev. Roy Myers, WN7UZL, with an expanded congregation for his 11 o'clock service, as members of the Radio Club and their families (24 people in all) presented themselves in a surprise visit.

After some sneaky planning and re-planning it was decided that those who were able would meet at the Lakewood Terrace for breakfast at 9:30 Sunday morning (what an hour for us nightowls!)...at which time 16 members did indeed make it. After a leisurely breakfast (strawberry waffles!) the gang scrambled into some semblance of order in a line-up to follow someone who might know where they were going. We did finally make it, with 15 minutes to spare, and met a few more Club members and families there for a tremendous turn-out of 24.

Being as how we were on time, the Rev. Myers was a bit late (he does have 2 congregations and apparently became somewhat long-winded at his first sermon). Although he did not notice us at first, his facial expression and total reaction when he did were well worth the getting up and attending that service: His mouth dropped open in a half-gasp, his eyes became saucers, he jumped up and slapped his knee to rush over grinning from ear to ear to shake hands.

Before getting into his sermon we were all requested to stand and identify ourselves, and afterwards were warmly welcomed by those regulars in attendance that morning.

None of us left at all disappointed - Roy's sermon was a contemporary and very personalized interpretation of the Bible as applied to our lives today in an almost fire-and-brimstone delivery, and the Club members who were present wish to thank you, Roy, and your congregation for making us feel so welcome in your church.

THE BUILDING COMMITTEE MARCHES ON

Work continues on the Clubhouse every spare moment that can be found. Dates and times for work parties are up in the air due to constant individual schedule changes, but things are progressing. The work parties that do manage to show up are small, but the "work" turns out to be a lot of fun (as can be seen from the pictures scattered throughout the paper). So far it's been a race to see what runs out first: Gas, money or the Building Committee's energy! Somehow the results of the Building Committee's efforts have managed to please everyone - which pleases the Building Committee Chairman, and a happy Building Committee Chairman makes work a lot more pleasant for the rest of the Committee! Those members who attend meetings regularly are able to keep abreast of the progress, but for those who are not able to make it to meetings there is talk of an Open House in the future to show off the Club's new "look".

The Building Committee Chairman would like to thank all members who helped with the painting of the Clubhouse. The inside is painted now and soon will be completely finished. I would like to extend special thanks to Janet, WA7WMB, for all her help. She took over several times when I was not available, and she put in more hours than any other Club member. I hope I have as much cooperation when it's time to fix up the outside of the building.

Kathy, WA7WMD

PUGET SOUND COUNCIL OF AMATEUR RADIO CLUBS

by W7BUN

1974 Council officers are: President - Clay Freinwald, WA7WMC (Radio Club of Tacoma); Vice-President - Steve Tillett, K7KOT (Mike & Key Radio Club); Secretary - Jerry Seligman, W7BUN (Radio Club of Tacoma); and Treasurer - Carl Butler, W7-PRW (Northwest Amateur Radio Communications System). The Sno-King Repeater Group has been voted into Council membership, and applications are pending from several other repeater groups and from the Saturday Night ARC from Lewis County (replacing the now defunct Lewis County ARC). See complete minutes of the Council on the Club bulletin board, or hear oral report from your delegate at Club meetings.

PAINTING AND DRYWALL CONTRACTORS
Western Interiors
W7IKG
475-2241
S. M. "MERL" CHAVIS
5640 SOUTH YAKIMA
TACOMA, WASH. 98408

WA7WMB, Jan: Super 'John' Painter

PITTSBURGH PAINT
CENTER
2108 So. Tacoma Ave.
MA 7-3174
Paid Adv.

AUXILIARY NOTES

The Ladies Auxiliary met on March 20th at t
home of Vivian Huntly for it's regular meetin
with 12 members present. During a short busine
meeting the ladies decided to make a quilt for h
Fair. We feel this will be both a fun and wort
while project for us. We'll start right from t
beginning so that those who have never quilted c
learn how to put a quilt on, mark it, quilt i
and finish the edges. We hope to involve as ma
ladies as possible.

We completed our evening by painting East
ceramics. Yvonne Galati and Janet Patjens we
hostesses for the evening and served delicio
refreshments. A good time was had by all!

We hope to see all of you at our April meeti
at the Clubhouse. Mr. Ed Hume, Garden Editor f
the Seattle "Post Intelligencer", will meet wi
us to show us a film on World Gardens and th
answer any questions you may have on gardenin
Mr. Hume has a weekly television show on Channel
and is a member of the Washington State Nurser
men's Association. He does extensive lecturi
and has travelled worldwide. The evening should
beneficial and very enjoyable for all of us!

Sandra Chudy, Preside

2/13/74 MINUTES

he Regular Monthly Meeting of the Radio Club
acoma was called to order at 2205 hours with
ers and guests standing to pledge allegiance
he Flag.
inutes of the previous meeting were read and
oved as corrected.
isitors and guests were introduced. They were
and Freya Hutt; Frank, WN7WVQ; Ken, WOAYE; and
Jobst
o report of sickness.
reasurer's Report:
Checking Acct: $127.48
Savings Acct: 722.59
Bldg. Fund: 228.55
motion was approved to pay bills to: HiGloss
o for $7.22, and PNWBell for $12.63.
OMMITTEE REPORTS:
uilding Committee Chairman, Kathy, WN7WMD,
unced an urgent need for members to appear at
parties which are scheduled in the Bark. The
ident emphasized it. The President announced
ad a bid on the new electric furnace for $222.
A motion to appropriate $550.00 from savings
urchase and install a new heating and electri-
system was approved.
ield Day Committee Chairman, BILL, WA7SCN, and
, WA7IVO, announced they were on the job and
ing things in order.
rogram Committee Chairman, Dennis, W7UBA,
unced that Dr. Bacon,.W7VDR, of Good Ship Hope
present the March meeting program. The pro-
tonight is a slide show with tape commentary
DX-pedition in the Caribbean.
NFINISHED BUSINESS:
erry, W7BUN, announced that the Puget Sound
cil of ARC meetings will be held in the King
Civil Defense Headquarters. The PSCARC will
stigate the proposition of holding the ARRL
ention in the Northwest. The Western Washing-
DX Club will work with KOMO TV to make movies
ield Day activitied this year. Other items
ed on bulletin board.
EW BUSINESS:
erry, W7BUN, Club Constitution & By-Laws Com-
ee Chairman, announced that proposed changes
onstitution and By-Laws will be published in
Loggers Bark for February. Members are to
the changes and be prepared to vote on them
he regular meeting on 10 April 74. A 60%
rity is needed to pass these changes so mem-
are urged to attend this 10 April meeting.
report by Robert Thurston, W7PGY, was re-
ed as information.
UNING AND TRAFFIC:
paper drive is a good way to make money for
Club...bring variable capacitors to the Club
ion...No ARRL or RCT membership applications.
motion to adjourn approved. Refreshments enjoyed by all. Program presented.

(continued next column)

Respectfully submitted,
/s/
Roy R. Myers Jr., WN7UZL, Sec'y

Roy, WN7UZL, more than just a good sec'y!

2/27/74 MINUTES

The meeting was called to order at 2205 hours by the President, WA7RWK, with members and guests standing to pledge allegiance to the Flag.

Guests introduced were: Glen Rudolph, W7IYQ; Herb Rudolph, W7OCA; Herb Posner, WA7KGT; Don Severeid, K7LMN; Ray Laird, WN5KUN; Don Durel, WB5GPS; Al Sanchez, WA7FXB; and Oly Beall, no call.

No report of sickness.

No Treasurer's Report.

COMMUNICATIONS:

Dear Abby apologized (via TNT) for goof. A thank you from Mrs. Everett Young to the Club for expressions of sympathy.

Antenna Erection Committee announced that the tower is now standing. A little cement finishing on the base needs yet be done. The committee is thanked and especially Mr. Kendall of Kendall Construction Co., Gig Harbor, for the use of his cherry picker.

Building Committee announced that work is steadily progressing.

Field Day Committee Chairman, Bill, WA7SCN, called for members to lend the Club some five gallon jerry cans, preferably full of gasoline, for Field Day. It takes 50 gallons of fuel to run the generator 24 hours.

Ham Fair Committee Chairman, Dennis, W7UBA,

(continued next page)

announced that the Ham Fair is to be at the Pierce County Fair Grounds, same as last year. The dates are 17-18 Aug. Volunteers and ideas are needed.

UNFINISHED BUSINESS: None.

NEW BUSINESS:

A motion was approved to collect old newspapers to raise money for the Club. Clay, WA7WMC, will have his truck on hand the first meeting of each month and haul them to the collection point.

The PSCARC Traveling Trophy was presented to RCT by Herb, W7KGT, of the Amateur Radio Association kf Bremerton. Noone seemed overjoyed to have it back.

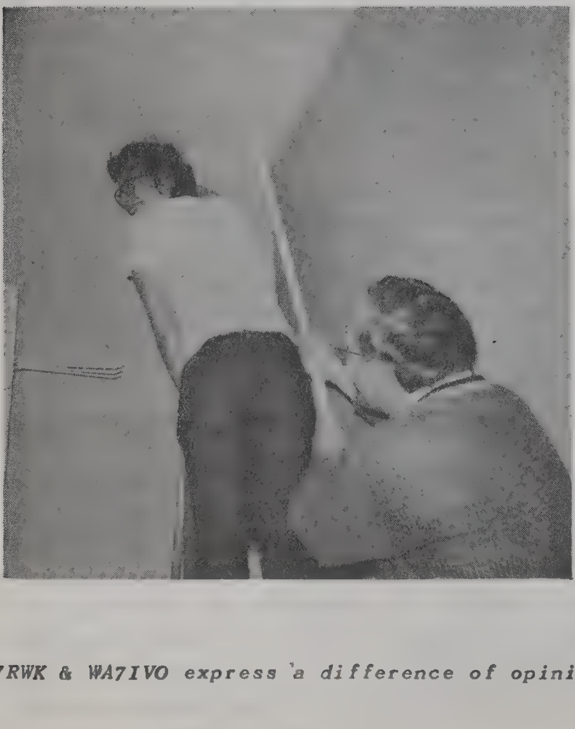
TUNING AND TRAFFIC:

New Roster Books are printed. Additional books cost 25 cents. Jerry, W7BUN, announced some activities of PSCARC which are posted on the bulletin board and wilk appear in the Bark. Paul, HL9VL, and Jill, HL9TL, are keeping a sked Friday and Saturday at 1645, 1745 and 1845 hours listening for RCT members. What? No novice frequencies? Bill, KH6IAB, will pass through Tacoma, and we hope he'll make it to the annual banquet.

No applications for membership.

A motion to adjourn was approved and after refreshments the members reassembled for the Club Auction.

Respectfully submitted,
/s/
Roy R. Myers Jr., WN7UZL, Sec'y



WA7RWK & WA7IVO express a difference of opinion

3/13/74 MINUTES

The regular meeting of the Radio Club of Tacom was called to order at 2000 hours 13 March 74 wit members and guests standing to pledge allegianc to the Flag.

No report of illness, however, it was announce that Bob Jenks, K7ZVA, would enter Madigan Hospital soon for an operation. Our best thoughts an wishes are with Bob as he faces surgery.

Treasurer's Report:

Checking Acct:	$151.96
Savings Acct:	736.81
Building Fund:	294.07

COMMUNICATIONS:

A letter was read from William D. Marshall, prisoner at McNeil Island Federal Prison who requested someone visit him since he has a bac ground in electronics and would like to establis a friendship on that basis. It was referred t the Board.

Logger's Certificstes were presented to: Jane WA7WMB; Kathy, WA7WMD; Clay, WA7WMC; and Nick, WA7IVO.

Building Committee Chairman, Kathy, WA7WMD, reported that work on the building is steadily progressing with painting being done.

Field Day Committee Chairman, Bill, WA7SCN, made a verbal report that FD generator has bee retrieved and seemed to have stood the winter OK.

Ham Fair Chairman, Dennis, W7UBA, made a verba report noting that Len, W7MCU, has promised t have an Oscar 7 Satellite station operating at th HF this year.

UNFINISHED BUSINESS: None.

NEW BUSINESS: None.

TUNING AND TRAFFIC:

Mary, W7QGP, announced that Amateur Radio Wee is June 16-23. Governor Dan Evans has signed th proclamation. It is to encompass Expo 74. Operators are needed for the Station at Expo.

Ladies Auxiliary won $40.00 in prize money i KJR Community Club Awards contest.

License fees and QST price are going up.

Proxy votes cannot be allowed in the upcomin By-Laws change election. 10 April is date for By-Laws electicn and Club picture.

Motion to adjourn approved, and after refreshments provided by the Ladies Auxiliary, an outstanding program was presented by Dr. Bacon, W7VD who served on the SS Hope. The program was wel received and appreciated by all.

Respectfully submitted,
/s/
Roy R. Myers Jr., WN7UZL, Sec'y

WANTED: Summer job for one Chip Margelli, K7VPF age 22. References & complete resume on request Write 2806 No. Union, Tacoma, 98407 or 103 Merce Hall, U.W., Seattle, 98195.

ARRL NEWS IN BRIEF

by W7BUN

C acted with a Report and Order on Docket
which adopted new regulations aimed at recog-
g paid operators at certain types of amateur
ons, such as W1AW. Compensation of control
tors of a Club Station will be permitted when
station is transmitting code practice or bul-
s concerning the Amateur Radio Service, pro-
the station conducts such activities at
40 hours per week, operates on all medium
igh frequency bands, and publishes its oper-
schedule at least 30 days in advance.
e schedule called for last month to raise
se fees May 1st may be delayed due to a Sup-
Court decision on CATV. Amateur fees were
uled for an increase from $9 to $10 for new
newal, modifications from $4 to $5, Novice
ACES remain free, and CB fee going to $25.
was a result of Docket 19658.
e Membership Affairs Committee of ARRL would
to receive users comments on the operation of
reaus. Contact Director Griggs, c are of the
e.
RL has filed a petition asking for a change
les to permit crossbanding of repeaters,
was recently prohibited by the new FCC re-
r regulations. Another petition by ARRL re-
s rules be deleted which currently forbid the
tion of more than two repeater stations oper-
in tandem. These rules have restricted
for a network of repeaters operating along
ulf Coast of Texas which would have been a
communications system in the event of hur-
es.
nada has filed a strong protest against the
roposal to put CB in 224-225 MHz. Mexico has
expressed objections. These countries are
rned about border problems with CBers.
chard E. Wiley has replaced Dean Burch to be-
Chairman of the FCC. Mr. Wiley has demon-
ed keen insight in problems of the Amateur
Service during his tenure as an FCC Commis-
r.
professional research firm, on behalf of a
equipment manufacturer, has tabulated reader-
of amateur magazines with these results:
QST regularly - 66%; CQ - 28%; 73 Magazine -
Ham Radio - 18%. Asked to name a favorite
the four - QST - 56.7%; CQ - 10.2%; 73 -
Ham Radio - 6.6%. Among teenagers reading
publications, 84% rated QST a favorite com-
to 23% for all the others. This should
some of the talk that QST is too complicated
oungsters!
editorial in February CQ describing possible
e changes in amateur licensing structure is
tly exploratory thinking by FCC personnel
a visit to ARRL in September. Any action

(continued next column)

ARRL NEWS (cont)

by the Commission will be preceded by a Notice of Inquiry to solicit amateur input.

The ARRL Foundation directors had their first meeting March 16th. The actions were mostly organizational and administrative, however, an offer accepted from W.W. Eitel, W6UF/WA7LRU, and Herbert Hoover III, W6APW, to solicit and provide matching funds for financing of the amateur satellite program.

The International Amateur Radio Union (IARU) has announced a 5 and 6 band version of its Worked All Continents Award (WAC). Contacts must be made after January 1, 1974. Full details will be in April QST.

The ARRL Emergency Communications Advisory Committee is studying the RACES rules and FCC Docket 19723. Interested parties should direct comments to W7IEU or ARRL Headquarters.

FCC will issue a few temporary authorizations for special calls to be used during the commemoration of World Telecommunication Day during ITU Week May 11 to 19.

WA7WMC gets even with WA7WMB

EMERGENCY EVENING CALLS

E & S

COMMERCIAL RESIDENTIAL

ELECTRIC

ELECTRIC HEATING A SPECIALTY

ERNIE SKANCE
LEnox 1-0593
LEnox 1-0598

13621 PACIFIC AVE.
TACOMA WA. 98444

SLIVERS AND SPLINTERS

Scotty, K7CYZ, back in Tacoma from the North lands.

In spite of unanimous vote by the Radio Club of Tacoma and the Boeing Employees Amateur Radio Society to hold Amateur Radio Week in September, the Washington SCM has set it up for June to coincide with Field Day weekend.

Beryl & LaVerne, K7NPG & K7NKZ, back from Arizona to attend number one son Rusty's wedding. Will be around a month or two before returning to Arizona.

Bob, W7RXS, & Inez, W7RXT, off to England for a month's visit with their son.

Kathy, WA7WMD, managed to sneak (not streak) in and out of the hospital for surgery on her feet without the Club realizing she was even going in.

Amateur stations at EXPO 74 have received calls of WR7SPO and KD7SPO.

Congratulations John Rice for WN7YOY, and Kathy Larsen for WN7YOV!

Bill Rohrer, KH6IAB, whizzed through the Tacoma are March 1st.

Listen for Paul & Jill Anton, HL9VL & HL9TL, Friday and Saturday nights on the first clear frequency above 14.275 at 1645, 1745 or 1845 hours, Tacoma time.

All Club members be sure to order new & renewal subscriptions through Marion Wylie, K7TCY. Marion has information on the lowest rates for all magazines and donates to the Club a generous % of his commissions. Call Marion at 845-2907.

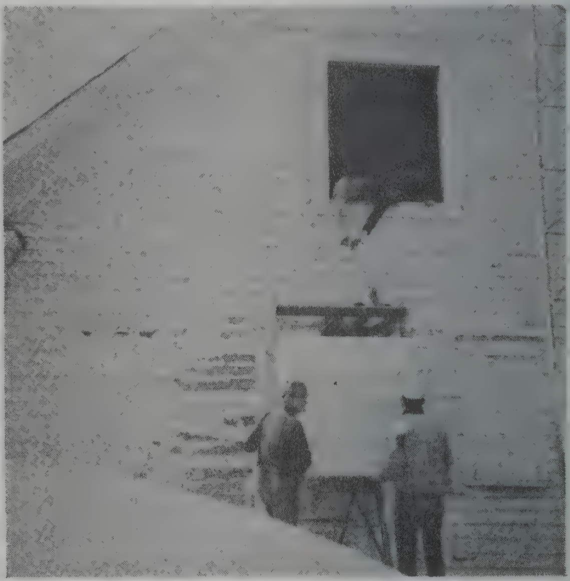
WANTED: Summer job for one Chip Margelli, K7VPF, age 22. References & complete resume on request. Write 2806 No. Union, Tacoma, 98407 or 103 Mercer Hall, U.W., Seattle, 98195.

BARGAINS OF THE MONTH:

Will trade unmodified 80-D Motorola low band mobile rig with cables for a high band ac rig. Also want Sensicon-G receiver strip. Contact Merl, W7IKG, 475-2241.

For sale: Hallicrafters S85 general coverage receiver, $45. Also Heathkit Q multiplier, make offer. Contact Rob, WA7MVH, 759-2961.

A small group of the Bldg. Committee gang



Look out below - bookshelf going up!

NEW EQUIPMENT
Lafayette
Hallicrafters
Cushcraft Ants.
Antenna Specialists
Regency
Calrad
ARRL Publications
Code Practice (Osc.-records-tapes)

USED EQUIPMENT
Hallicrafters HT-32
Hallicrafters HT-40
Johnson Challenger

Parks 6M converter
Miscellaneous Equip./parts

hallicrafters
a model for every purpose
Regency

LAFAYETTE
RADIO ELECTRONICS
Leaders Since 1921
3863 STEILACOOM BV. S.W.
NEAR SEARS COUNTRY STORE

APRIL 1974

SUN	MON	TUE	WED	THU	FRI	SAT
	1.	2.	3. BOARD MEETING 8:00PM AREC DRILL ON AIR 7:30 PM *CLAY WA7WMC	4. *JIM W7PWP *EMIL K7GPK	5.	6 VISIT TO B.E.A.R.S DAFFODIL PARADE!
7. *DENNIS W7UBA	8. *BURT WA7QQK *BILL K7VQM	9. *MICHAEL K7SWL	10. CLUB MEETING GROUP PICTURE *PHIL WA7UGF	11. *BOB WA7UKM *MARION K7TCY	12. *JOHN WA7NOQ	13.
14.	15. *JOE WA7RWK	16	17 LADIES AUXILIARY MEETING 7:30 PM AREC DRILL ON AIR 7:30 PM	18.	19 *BOB W7RXS	20 SKAGIT HAM FEST! *PAUL WA7ESD
21. *TOM WA7FJV	22. *CHRIS WA7OJY	23.	24. REGULAR CLUB MEETING E.C. MEETING	25 *KEN WN7TVE *GEORGE W7GD *BOB K7IND	26.	27.
28.	29.	30. *DICK K7GGD				

* HAPPY BIRTHDAY

THE LOGGERS BARK

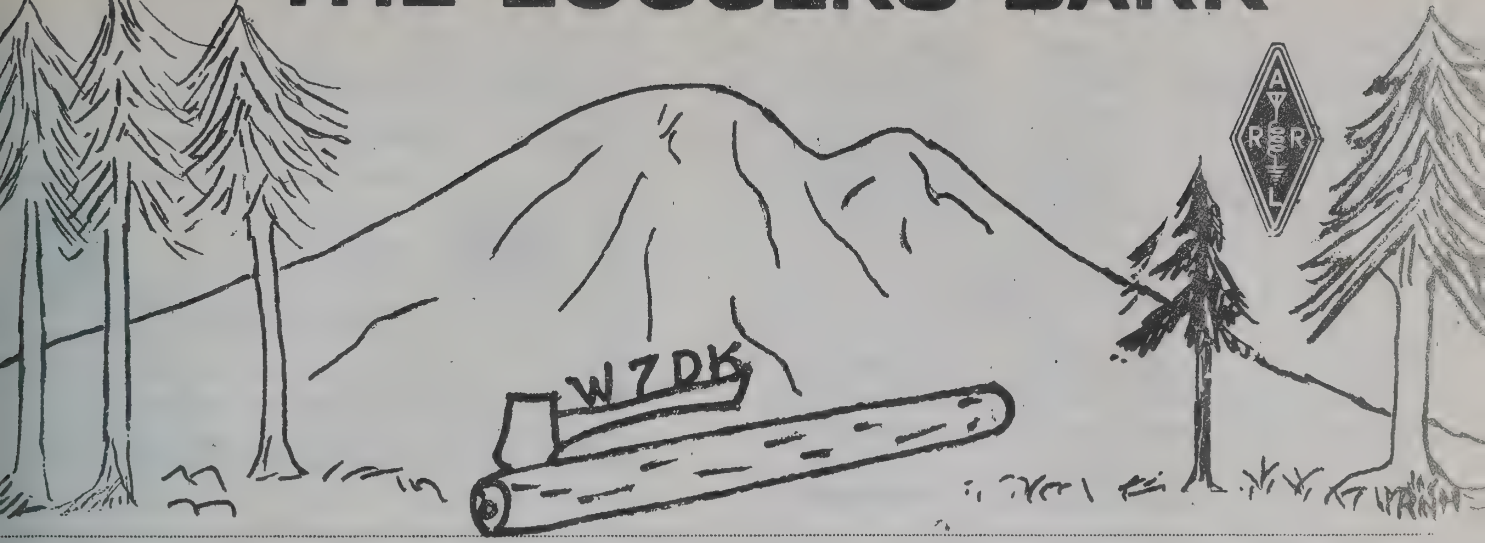
1220 So.9th.
Tacoma, Wn. 98405

SECOND CLASS POSTAGE PAID

TACOMA WASHINGTON 98405

POSTMASTER:
Return Postage
GUARANTEED:

THE LOGGERS BARK



I NR 5 W7DK MAY 1974

MOTHER'S DAY BREAKFAST

adies we will be feted again! The annual r's Day Breakfast is again on the schedule of s for May. Keep the morning free for that ious FREE breakfast at the Clubhouse. The will be 8:30 to 11:00 a.m. on Sunday, May and the cooks will be shining even if the sun .

itty and Roy have lined up waiters, food and ils and will be ready to prepare and serve rder" the usual hotcakes, bacon, eggs, juice offee. Naturally the whole family is expec- or this event and the men will be charged $1 hildren 50¢ while the mothers enjoy something othing, which is getting harder and harder to these days. We won't tell them what we know the price of groceries and we'll just hope hock won't keep them from doing it in '75.

HAMFAIR 74

by W7BUN, Asst. Chairman

ans for Hamfair 74 are shaping up nicely. ame group who catered our dinner last year greed to help again. Registration (advance will be $7.00 and includes free camping. ren under 10 may purchase dinner for $2.00. tration at the door without dinner will be $4. Country Store" will be limited to 10 items or par person. "Flea Market" booths will be able for a flat $10 charge. Commercial booth e will be $20. Quite a number of guest ters, commercial displays and programs have dy been signed up. A special after-dinner of outstanding interest has been confirmed. the dates - August 17th and 18th!! Regi- ion Chairman is Bill Morgan, W7GPR.

PIERCE CO. AREC

The April 24 meeting of the Radio Club of Tacome was an important one for the newly appointed Pierce County Emergency Coordinator (EC). The program that evening was a presentation on the Amateur Radio Emergency Corps (AREC) with special guest speaker Bob Klepper, W7IEU, Washington Section Emergency Coordinator (SEC). Over 550 invitations were sent out to Pierce Co. hams to attend and learn more on AREC and emergency communication plans for the Pierce Co. area. As was anticipated the turnout was only moderate, but the interest generated was most encouraging. Those signing up that night were requested to participate in providing communications for a Bike Hike Saturday, April 27 for the Washington Association for Retarded Children. More information on Pierce Co. AREC activities may be obtained by writing the Pierce Co. EC, Janet Patjens, WA7WMB, 210 Tacome Avenue South Apt. 14, Tacoma 98402 or phoning 627-3137 days and 572-9893 after 6 p.m. nights.

COMING PROGRAMS & EVENTS

May 8 -	*Bring old newspapers to regular meeting*
May 12-	*Mother's Day Breakfast at Clubhouse*
May 22-	*Bring old newspapers to regular meeting*
May 30-	*AREC meeting at Clubhouse*
June 16-23	*Amateur Radio Week*
June 22-23	*Field Day Weekend*
Aug. 17-18	*W7DK Hamfair at Pierce Co. Fairground*

CLUB OFFICERS

PRESIDENT	WA7RWK	SK 9-9857
VICE PRESIDENT	W7UBA	CH 3-6160
SECRETARY	WN7UZL	SK 9-1247
TREASURER	K7GGD	884-2457
BOARD (2)	WA7SCN	TH 5-5678
	WN7WMC	JU 4-2988

WOMEN'S AUXILIARY OFFICERS

PRESIDENT	Sandy Chudy	SK 2-0182
V-PRESIDENT	Ethel Devish	GR 2-4213
SEC/TREAS.	Yvonne Galati	964-2514
BOARD (2)	Kay Allen	JU 2-0699
	Inez Churchward	SK 9-7970

LOGGERS BARK STAFF

EDITOR	K7AMJ	GR 5-2241
ASST. EDITOR	K7CYZ	SK 2-0332
REPORTERS	W7BUN	TH 5-7652
	K7VQM	SK 2-7485
PUBLISHER	W7RGD	MA 7-0922
	WN7WMB	MA 7-3137

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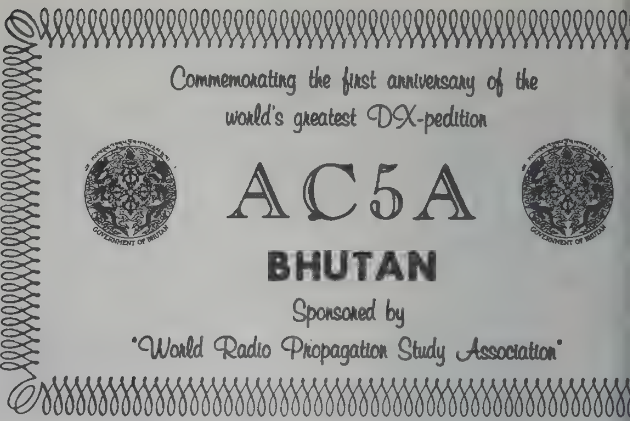
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FOR THE ROSTER

The following corrections and additions need to be made to the new Roster books:

NEW MEMBERS:

Olin (Olie) L. Beall II WN7YXY 582-
9223 Westview Dr. SW
Tacoma, Wa. 98498

James N. Jobst WN7YOU 588-
P.O. Box 1022
Steilacoom, Wa. 98388

REINSTATED MEMBERS:

Mel Pruitt K7ATF 759-
2916 No. Washington
Tacoma, Wa. 98407

Hugh Hanna n/c 474-
6802 62nd St. W
Tacoma, Wa. 98467

ADDRESS CHANGES:

Tim Blair WA7FVT
P.O. Box 2262
Tacoma, Wa. 98401

Rick Noll WA7THA
4821 70th Ave. E
Puyallup, Wa. 98371

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SKAGIT HAMFEST

y all outward appearances the Skagit Hamfest ed to have been quite a success. Spotted at ous times Saturday were a good 25 Radio Club acoma members. If you didn't go, you missed utdoor auction, an indoor swap and shop, a 2½ tour of Jim Creek (the million-watt Navy o station), an excellent meal, a raffle and e drawing and some nifty entertainment. The her managed to stay fairly decent all day and l turnout from all over the state and even out tate was excellent. If nothing else, hamfests great for destroying mental images kf those we meet on the air...isn't it funny how the voices all belong to 5 foot skinny's and that ear-old-boy-voice to the 7 foot giant? Very trating. The Radio Club of Tacoma would like hank the Skagit group for the free plug of our Hamfair August 17 and 18. Sure hope ours is ell attended as Skagit!

RACE AND RALLY

he weatherman called some good shots Sunday, l 21st, so 7 Club members had an exciting and time in the Capitol Forest area of Olympia. event: a 10 mile car rally sponsored by the h Sound Race and Rally Club. 6 mobile units d as checkpoints along the course for the 3 race. Len, WA7HHI, acted as "Race Control" he peak of the course. Rick, WA7THA, was e 1" at the start of the course; Clay & Kathy, MC & WA7WMD, were "Race 2" at the first big ; Bob, WA7IPR, was "Race 3"; a volunteer from ralia, Dave, WA7TOM, was "Race 4" and Nick & t, WA7IVO & WA7WMB, were "Race 5" at the fin- line. Best time for the 10 mile course was n minutes with no major accidents. Providing unications for such functions as this can be e an enjoyable experience, so let the Club of anything happening on this order if it s up.

AUXILIARY NOTES

The Ladies Auxiliary met on April 17th at the Clubhouse for their regular monthly meeting.

I was unable to attend, but received good reports from everyone who did. A film on "Flowers of the World" was shown be Ed Hume, noted columnist for the "PI" and world traveler and lecturer.

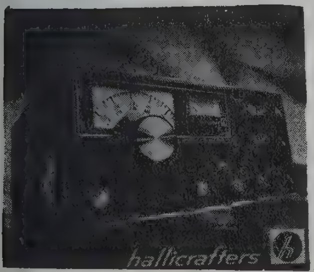
I've heard rumors that we'll have a film on Expo '74 at our next meeting on May 15th. We also hope to have a quilt on for you. The ladies are also reminded to bring a sample of a craft item to be made for the Hamfest Bazaar. Won't you come and join us? We hope to have a good time!

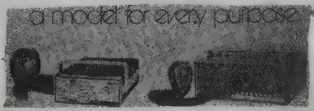
Sandy Chudy, President

PUGET SOUND COUNCIL OF AMATEUR RADIO CLUBS

by W7BUN, Delegate

The Northgate Repeater Group, WR7ACJ, and the WR7ABC Repeater Group (Renton) were voted into Council membership, making a total of 5 VHF repeaters in the Council. Some positive plans for public relations were discussed, including a one-hour film by KIRO for Exploration Northwest. Field Day and Amateur Radio Week publicity will be coordinated with local clubs for the greatest coverage by the broadcast media. W7PHO will be shown on Channel 4, 8 pm, May 4th as part of a show on retirement activities. The interference problem on 146.76 was discussed, debated, and given to a Committee to attempt tk resolve. Expo 74 will now have a ham station - site 15 - The Joy of Living Pavilion. The Red Cross donated $3900, but additional lease funds and operating funds are critically needed. Checks can be made to "The American National Red Cross" and should be marked "for Amateur Radio Exhibit", and sent to American Nat'l Red Cross, Inland Empire Division, W. 1203 Riverside, Spokane, 99204. Donations are tax deductible. Hams who wish to operate at Expo 74, contact WA7BZU or K7PWK. The Western Washington DX Club will definitely be hosting the ARRL Executive Committee meeting in September.





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3/27/74 MINUTES

The regular monthly meeting of the Radio Club of Tacoma was called to order at 2005 hours by Dennis, W7UBA. Members and guests stood and pledged allegiance to the Flag.

Visitors introduced and welcomed were: Frazer Chisolm, WN7YKF; Jim Jobst, WN7YOU; Jim Hosack, WA7KTD (a former member); Robert Floberg, WA7MVH (a former member); Jim Haneline, director of Tacoma Mountain Rescue.

Report of illness: Bob Jenks is better, Joe and Nick, WA7RWK and WA7IVO, are sick with flu.

Treasurer's report:

Checking Acct: $18.53
Savings Acct: 736.81
Building Fund: 294.07

Motion to pay bill of $12.63 to PNW Bell approved.

Committee Reports:

1. Building Committee received a standing vote of thanks for their hard work in painting the inside of the building. Kathy announced the work is still proceeding and work parties will be called in the future.

2. Blood Bank Chairman, Roy, W7AZI, reported that there are now six units of blood on deposit.

3. Program Committee Chairman, Dennis, W7UBA, announced that April 10 meeting is very important because at that meeting the new Constitution and By-Laws will be voted on and a new Club picture taken. There will be no program following that meeting. At the second meeting in April Bob Klepper, W7IEU, Washington SEC will present the program.

Unfinished Business: None.

New Business: None.

Applications: Application for Club membership by Francis (Frank) Anderson, WN7WVQ, was approved. He was given a Roster and welcomed into the Club.

Motion to adjourn was approved. After refreshments served by the good ole faithful Ladies Auxiliary, a program on Mountain Rescue was presented by Jim Haneline and enjoyed by all.

Respectfully submitted,
/s/
Roy R. Myers Jr., WN7UZL, Sec'y

4/10/74 MINUTES

The regular monthly meeting of the Radio Club of Tacoma was called to order at 2000 hours by the President, Joe Winter, WA7RWK, with members and guests standing to pledge allegiance to the Flag.

Report of illness was that George Abbot, WA7BHH was in Tacoma General Hospital. Mrs. M.J. Bice is in Allenmore Hospital. Mrs. Ron Chudy is out of the Hospital and at home. Marion Wylie, K7TCY, is recuperating from a recent illness.

Treasurer's Report:

(continued next column)

Checking Acct: $208.12
Savings Acct: 646.54
Building Fund: 92.68

Communications:

1. A Thank-You note from Mrs. Bice was read.

2. An ARRL letter on the subject of Amate Radio Week from Mary, W7QGP, was read and recei as information. June 17-23 is set as ARW. Se tor Barry Goldwater has introduced a bill i Congress to that effect.

The Constitutional requirements haveing been the Club proceeded with the business of voting the proposed changes to the Constitution and Laws of the Radio Club of Tacoma. A roll call the membership revealed that 63 of 80 paid-up m bers were present giving more than the two-thi majority required to validate the ballot. Jer W7BUN, read the proposed changes and each was c sidered individually and approved by voice bal which was overwhelmingly in favor. The chan appear in Article I, Section 1; Article III, S tion 1; Article III, Section 4; Article III, S tion 5; By-Law #9 and By-Law #18. These chan will be incorporated in a new printing of the C stitution and By-Laws which shall soon be pu lished and sent to each member.

Committee Reports:

1. Building: Kathy, WA7WMD. reported work progressing with painting of the outside coming soon.

2. Electric wiring: Bob, WA7IPR, announ some work to be done Saturday, 13 April.

3. Field Day: Bill, WA7SCN, announced pl are in order and everything seems OK.

4. Ham Fair: Dennis, W7UBA, announced events planned for August 17-18.

5. Program: Dennis, W7UBA, announced Bob W7IEU, Wash. SEC will present 24 April program.

6. PSCARC: Jerry, W7BUN, announced that members were present at the last meeting...larg group ever to attend a meeting, and two new cl have joined. Ham of the Year Award went to M Shoen, WA7BAY.

Unfinished Business:

The President reported that the recent pa drive netted $11. Members are reminded to br bound bundles of newspapers to the Club on t night of the first meeting of each month.

Harry Lewis, W7JWJ, was recently elected pres dent of the Society of Broadcast Engineers.

Joe, WA7RWK, reported that the CW Trophy w presented to the BEARS.

Applications for Club membership: Jim Jobs WN7YOU, and Olin Beall, no call, were approved.

Motion to adjourn approved, and, after refres ments, a picture of the Club members was taken.

Respectfully submitted,
/s/
Roy R. Myers Jr., WN7UZL, Sec

ARRL NEWS IN BRIEF

by W7BUN

Registration deadlines for the annual ARRL Re-
ter Directory is May 1st, and the annual ARRL
Directory June 1st. Any amateurs involved in
ner activity can get a registration form from
SCM or the ARRL.

Senator Goldwater, K7UGA, has introduced Senate
nt Resolution 197 to declare June 17th to 23rd
National Amateur Radio Week. If you wish to
port the bill, contact your own senator.

FCC created new amateur bands in the gigahertz
on effective April 16th. All bands are above
Hz. and brings the amateur service into line
international regulations.

FCC issued a public notice stating, "the Commis
at this time cannot allow communications be-
n its licensees and any station or stations in
over the territory of the People's Republic of
na." Some independent unauthorized operation
been contemplated, and this might jeopardize
re chances for the support of the amateur ser-
by the People's Republic of China.

FCC has granted some of the AMSAT requested
ers for Oscar 7. The call W3OHI is assigned,
identification with only the final two letters
be permissible! The 2304 MHz. downlink re-
st was denied since it doesn't fit interna-
al regulations. The 432 uplink has been con-
onally approved.

The 1975 Handbook will appear before year's end
ng the first time two editions will be pub-
ed on one year.

The Khmer Republic has informed the U.S. of its
to permit XU1DX (in addition to XU1AA) as an
ive amateur station communicating with U.S.
eurs. FCC has indicated concurrence.

FCC denied ARRL's second request for comment
extensions in Docket 19852, the Amateur Sat-
te Service inquiry. ARRL filed comments but
more time was required for more substantial
t from interested groups.

Recent FCC filings include: RM2330 by WA6LBV
permit wideband FM telephony in the 51.0 to
MHz. range in addition to the present 52.5 to
use; RM2349 by ARRL to petition for release
restriction on linking repeaters; RM2148 by
GK to drop topographic map requirements in re-
ter applications - this was denied by FCC,
e the problem was solved in January making
information part of the station log rather
the application; RM2151 by K2GCL was denied
FCC - it sought new rules regulating repeater
t and output frequencies and mandatory spacing
een them.

FCC has issued a policy letter which would
w FCC field engineers to conduct amateur exam-
tions at certain ARRL Conventions and larger
Fedts. Approval of requests for such activity

(continued next column)

would be contingent upon many conditions, including budget and personnel availability.

The president of the United CBers of America was sentenced to 18 months in Federal prison and two years probation for wholesale violations of FCC rules. Wayne Green, W2NSD/1, publisher of 73, has been found guilty by a jury on 12 counts of tax evasion and signing false returns for himself and the magazine for the years 1966 to 1968. Sentencing will be April 29.

FCC has further simplified procedures for applying for repeater licenses. Several standard control systems will be numbered, and references to the appropriate number will eliminate the need for extensive diagrams and descriptions.

ITU Week and World Telecommunication Day, May 17, has prompted FCC to issue several KD-prefix, ITU-suffix calls for that period (i.e. KD2ITU).

Fred Laun, the U.S. Information Agency official who was kidnapped by revolutionaries in Argentina, shot and then released (and was in fair condition at last report) is W9SZR and LU5HFI. He has had many other calls and is responsible for getting many new DX countries on the air.

Until further notice FCC fees will remain at present levels, instead of increasing May 1st as announced earlier. The entire FCC fees procedure is awaiting clarification as a result of a recent Supreme Court case.

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FROM WASHINGTON'S SCM

Joe [illegible], WA7RWK
President
The Radio Club of Tacoma April 6, 1974

Dear Joe,

Will you please bring this letter to the attention of the Radio Club of Tacoma? The following line appears in the April edition of THE LOGGERS BARK:

"In spite of unanimous vote by The Radio Club of Tacoma and The Boeing Employees Amateur Radio Society to hold Amateur Radio Week in September, the Washington SCM has set it up for June to coincide with Field Day weekend."

For edification, Amateur Radio Week was initiated by the SCM of Washington several years ago and

(continued next page)

has been the function of the SCM since. At the time of origin of the week the SCM was Bill, W7BQ. A suggestion was made that if the week were moved to September to coincide with the BEARS QSO Party that more publicity might be secured for the Radio Amateurs of Washington. Two-thousand certificates were printed by the State of Washington, at no charge. The Puget Sound Council of Amateur Radio Clubs volunteered to assist in the mailing. Mailings have only averaged less than 250 certificates per year, and not the number anticipated.

Amateur Radio Week should benefit all Amateurs of the State equally. It is not the function of an individual club. It is not the function of the Puget Sound Council of Amateur Radio Clubs. It is the function of all. The elected SCM is responsible for receiving input from all League members in the State and responding to the majority opinion. The SCM is further charged by the American Radio Relay League with public relations programs and promotions within the State. The overwhelming majority of the Amateurs of the State of Washington desire that Amateur Radio Week coincide with Field Day.

This input has been received from SCMs previously holding the office and from individual contacts with Amateurs throughout Washington. During this past year I have attended 21 hamfests, 74 club meetings, 52 breakfast meetings, 22 repeater group meetings and others. I believe input has been adequate.

At a recent meeting of the Puget Sound Council of Amateur Radio Clubs the SCM stated that Field Day is perhaps the only appropriate time to have Amateur Radio Week. The Council moved to poll their clubs. I have received official report of only one such poll, that from the Radio Club of Tacoma.

In short, Amateur Radio Week will be during Field Day activities, not in spite of the vote of the Radio Club of Tacoma and the BEARS, but because the Amateurs of the State overwhelmingly desire it to be.

73, Mary

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SLIVERS AND SPLINTERS

A special thank-you to Kathy, WA7WMD, and
George, WA7BHH, for substituting a contribution
the Building Fund instead of the usual flow
when hospitalized recently.

Did anyone hear about Dick, W7RGD's, lit
fiasco with his car keys? When Ralph, W7C
called him and needed his SWR Bridge he left
keys in the house and locked the door...can't
very far that way now, can ya!?!?

The Radio Club's resident gourmet cook, R
W7AZI, will be chief chef for the Mother's
Breakfast May 12th. If it turns out to be e
half as delicious as last year's then my diet j
flew the coup.

It idn't everyone who can make an item in QS
especially a technical one. We should be proud
have our own Howard Hanson, W7MRX, have his ar
cle entitled "How High Will It Go" published
the April 1974 issue on pages 32,33 and 39.

Congratulations Olie Beall for WN7YXY!

Any Radio Club of Tacoma member interested
becoming active in the Pierce Co. AREC and em
gency communications please contact the Pierce
Emergency Coordinator (EC), Janet Patjens, WA7W
627-3137 days and 572-9893 nights.

Glad to hear Sandy Chudy back on her feet &
better health than last reported.

By the time this paper is published, the PSC
Traveling Trophy will have been presented to
Mt. Baker Amateur Radio Club.

Congratulations to the following for upgrad
their licenses: Phil Allred, WA7UGF - Extra Cl
Ken Seligman, WN7TVE - Advanced Class, Roy Myer
WN7UZL - General Class.

May QST reports the Radio Club of Tacoma
5th Nationwide in 1973 Phone Sweepstakes and
in CW Sweepstakes. Several mentions were made
the Tacoma/BEARS contest.

25 members and wives attended the very succe
ful Skagit Hamfest April 20th.

A delegation from Tacoma visited the Boei
Employees Amateur Radio Society April 6th to pe
manently present the CW Sweepstakes Trophy to
BEARS. A return visit from the BEARS to bri
home our Phone Trophy is expected soon.

A glossy photograph of an early (1920) ship
wireless radio shack is available from the Muse
of History and Industry, 2161 East Hamlin St
Seattle. The complete station is on display
the museum from 11 am to 5 pm daily except Mond

SWAP COLUMN:

FOR SALE: 1 Kw Johnson Thunderbolt amp, Pac
maker SS3, CW xmtr; Collins 75A3 rcvr with filt
and SSB adapter, all in mint condition. Sell f
package deal of $650 cash or just xmtr for $35
Contact Morgan Evans, W7MCK at 588-6330.

Pictured from left to right: Bill, K7OZA, Mgr. WSN; Rod, WA7TNK, Expo 74; Kathy, WA7WMD, YL Operator; Mary, W7QGP, Washington SCM; Clay, WA7WMC, President PSCARC; Harry, W7JWJ, ARRL RM; Bob, W7PGY, ARRL N.W. Division Director; Dick, K7AJT, Handicapped Operators; Jim, W7PWP, ARRL PAM & Mgr. NTN.

Joy of Living Pavilion

expo'74
World's Fair
Spokane, USA
May 4–Nov. 3

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STATE OF WASHINGTON
OFFICE OF THE GOVERNOR
OLYMPIA

DANIEL J. EVANS
GOVERNOR

A STATEMENT BY THE GOVERNOR

Radio Amateur operators have provided numerous services to the public throughout many years as non-commercial volunteers. During emergencies they have rendered their services to bridge the gaps where the normal communication media has been severed thereby facilitating aid and assistance to a disaster area.

The Radio Amateurs, using their privately owned and operated equipment, have proven their ability to contribute to the advancement of the field of Arts and Sciences in Radio Communications. Daily communications with Radio Amateurs of other nations have enhanced international good will. In readiness for any possible war-caused emergencies, the Radio Amateurs maintain close liaison with Civil Defense officials through the Radio Amateur Civil Emergency Service to provide their services as may be needed. During peace time they maintain a daily network of communications throughout the nation and function as the official emergency communication arm of the American Red Cross during times of disaster.

Each year the Radio Amateurs of the 50 states participate in a weekend of simulated emergency communications. During Expo '74 Washington State amateurs will operate their stations in activity designed to enhance the relationship between the state of Washington and the other states and promote international good will through the communication of friendship provided by amateur radio.

Now, therefore, I, Daniel J. Evans, Governor of the State of Washington, do hereby designate June 16 - 23, 1974 as

WASHINGTON STATE AMATEUR RADIO WEEK

and call upon all citizens to join in saluting the amateur operators in expressing our grateful appreciation for the unselfish service rendered by these private individuals who contribute without renumeration to the welfare of our state and nation, both in time of emergency and in the expansion of the existing reservoir of trained operators, technicians and electronic experts.

Dan J Evans

Daniel J. Evans
Governor

MAY 1974

SUN	MON	TUE	WED	THU	FRI	SAT
			1 BOARD MEETING 8:00PM AREC DRILL ON AIR 7:30 PM	2.	3.	4.
5. *JOHN McKAY	6. *HUNT WA7AKW	7.	8. REGULAR CLUB MEETING BRING OLD BUNDLED NEWSPAPERS! *FRANK K7CTN	9.	10. *CLAUDE WA7BVF	11 *BOB W7SFO
12 MOTHER'S DAY BREAKFAST AT CLUB HOUSE	13	14. *NICK WA7LBM	15 LADIES AUXILIARY MEETING 7:30PM AREC DRILL ON AIR 7:30PM	16	17	18.
19. *ARNE WN7WKT	20. *CHRIS WA7MJK	21.	22. REGULAR CLUB MEETING 8:00PM BRING OLD NEWS PAPERS	23. *RON WN7UQW	24.	25.
26.	27	28	29. AREC DRILL ON AIR 7:30PM	30	31.	

THE LOGGERS BARK

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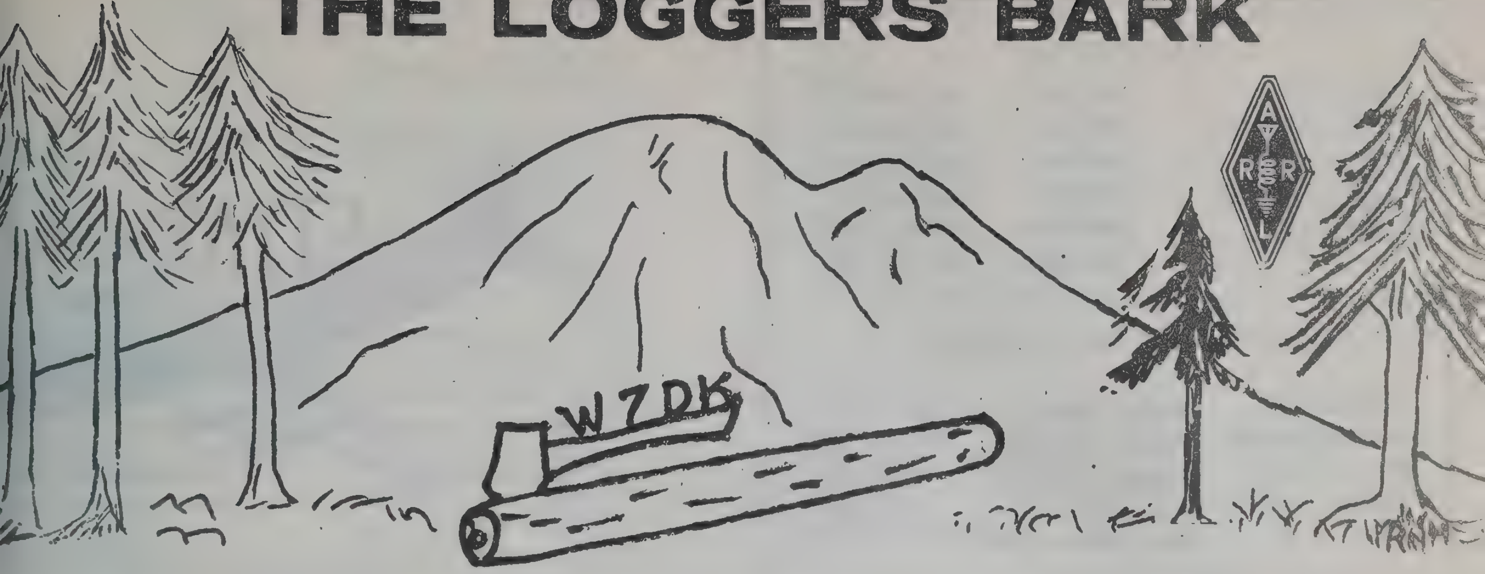


XI NR 6 W7DK JUNE 1974

IT'S FIELD DAY TIME AGAIN!

s, it's that time of year again...Field Day! to get the trailers and tents out of moth- , dig out the coax, variac and so forth. year we will be operating in the six A trans- r class, but still need as much participation ssible.

is year bands include:
30 phone
40 phone
20 phone
15 phone/cw & 40 cw
20 cw & 80 cw
6 meter SSB-FM-AM
and a Novice station

are cutting down on stations this year to into a more competitive area. The regular meeting June 12 will be our Field Day stra- night, so if any of the above mentioned bands inviting volunteer! Saturday, June 15, will tenna Party Day at the Field Day site.

ound rules this year are listed on page 7 of issue. Please remember we are guests. See t the meeting June 12, Antenna Day June 15 ield Day June 22-23!

73, Bill, WA7SCN & Nick, WA7IVO

HAMFAIR 74

the current rate of planning, Hamfair 74 is to be the Radio Club's biggest success story The Pierce County Fairgrounds south of Puy- near Graham provides an ideal setting for a ut of Flea Market booths, Commercial display s and a Swap Shop, not to mention the abun- of open space for golf putting, eye-balling omen's and children's activities. Unlimited

(continued next column)

HAMFAIR 74 (cont)

space for parking and even free camping with electrical hook-ups. Seminars galore including SSB Techniques by Don Stoner, W6TNS; VHF Solid State by Bob Artigo, W6FGS; Oscar 7 by Len Westbo, W7MCU Basic Use of Test Equipment by Dave Martin, W7IPF; Basics of Moonbounce by Hal Goodell, W7DNU; free 6 and 2 meter FM mobile power and frequency checks and a Fast-Scan TV demonstration by Harry Lewis, W7JWJ, not to mention an antique wireless display competition and a home brew contest. Commercial displays will include booths for Icom West of Bellevue and Scapoose Industries from Oregon. A prize will be awarded to the non-Club member selling the most tickets and the Grand Prize to be drawn for Sunday evening will be an Icom IC-230! The same group who catered dinner last year has agreed to help again, so be sure to register for one of the best dinners you'll ever eat. A snack bar will also be open for us nibblers, and the

(continued page 2 column 1)

COMING PROGRAMS AND EVENTS

JUNE 12	*FIELD DAY PLANS AND STRATEGIES. All members planning to participate in Field Day activities please attend. Don't forget the old newspapers!*
JUNE 16-23	*AMATEUR RADIO WEEK*
JUNE 15	*FIELD DAY ANTENNA PARTY - anyone operating a Field Day station be at the Field Day site to put up antennas!*
JUNE 22-23	*FIELD DAY WEEKEND*
JUNE 26	*FILM entitled 'WA1IOX': the story of the Talcott Mt. Science Center, communications post for Oscar satellites.*
JUNE 27	*AREC MEETING at Clubhouse*
AUG. 17-18	*W7DK HAMFAIR at Pierce Co. Fairground*
AUG. 24-25	*WESTPORT OUTING*

CLUB OFFICERS

PRESIDENT	WA7RWK	SK 9-9857
VICE PRESIDENT	W7UBA	CH 3-6160
SECRETARY	WN7UZL	SK 9-1247
TREASURER	K7GGD	884-2457
BOARD (2)	WA7SCN	TH 5-5678
	WN7WMC	JU 4-2988

WOMEN'S AUXILIARY OFFICERS

PRESIDENT	Sandy Chudy	SK 2-0182
V-PRESIDENT	Ethel Devish	GR 2-4213
SEC/TREAS.	Yvonne Galati	964-2514
BOARD (2)	Kay Allen	JU 2-0699
	Inez Churchward	SK 9-7970

LOGGERS BARK STAFF

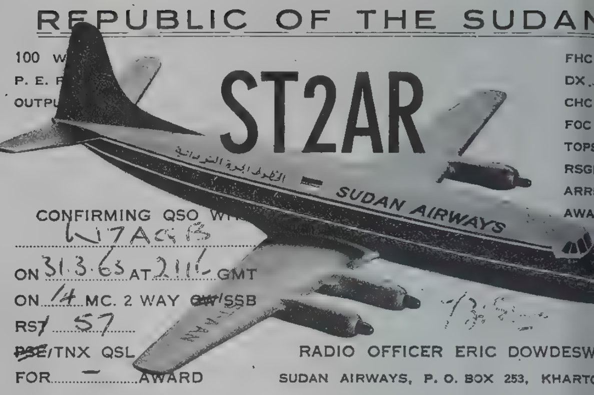
EDITOR	K7AMJ	GR 5-2241
ASST. EDITOR	K7CYZ	SK 2-0332
REPORTERS	W7BUN	TH 5-7652
	K7VQM	SK 2-7485
PUBLISHER	W7RGD	MA 7-0922
	WN7WMB	MA 7-3137

The "Loggers Bark" is the official publication of the Radio Club of Tacoma, Inc., 1249 South Washington Street, Tacoma Washington, 98405. Address all articles Margie Chavis K7AMJ, 5640 South Yakima, Tacoma Washington, 98408. Address all advertising and swap column articles to Dick Ryan W7RGD, 1220 South 9th St. Tacoma Washington, 98405. Contact K7AMJ or W7RGD for advertising rates. Swap column is free to members of the Radio Club of Tacoma Inc.. The Loggers Bark does not guarantee or verify the statements in the swap column. The Loggers Bark is published monthly at 1220 South 9th Street, Tacoma Washington, 98405. Subscription rates per year are $.50 for members of the Radio Club of Tacoma and $1.00 for non-members. Permission is given to use any portion or all of articles published in the Loggers Bark if a by-line is included. Second class postage is paid at Tacoma, Washington, 98405.

HAMFAIR 74 (continued from page 1)

Sunday morning Logger's Breakfast is an absolute must. Remember, Flea Market booths are $10 so bring all your surplus goodies and fill one, or let the Club sell it in its own booth for a 10% fee. Any suggestions as to whom the Club might fill booths with or sell program ads to please contact Dennis, W7UBA. The Ladies Auxiliary will also need some volunteer help in taking care of the kids. Save those dates - August 17th and 18th. Registration for dinner and all activities in advance is $7.00. Children under 10 may purchase dinner for $2.00. Registration at the door without dinner will be $4.00. Contact the Registration Chairman, Bill Morgan, W7GPR, at 531-3821.

DROOLING CORNER



REPUBLIC OF THE SUDAN

100 W
P. E. P
OUTPU

ST2AR

FHC
DX
CHC
FOC
TOPS
RSG
ARR
AWA

CONFIRMING QSO W
W7AQB
ON 31.3.63 AT 2116 GMT
ON 14 MC. 2 WAY ~~CW~~/SSB
RS~~T~~ 57
~~PSE~~/TNX QSL
FOR — AWARD

RADIO OFFICER ERIC DOWDESW
SUDAN AIRWAYS, P. O. BOX 253, KHART

SUDAN AIRWAYS

courtesy W7AQB

FOR THE ROSTER

New Members:

CHISHOLM, Fraser WN7YKF 472-
419 South G Street
Tacoma, Wa. 98402

SHEPHERD, Jack K7VOV 588-
8721 Dolly Madison SW
Tacoma, Wa. 98498

CATHEY, John W7DAZ 876-
1433 Howard
Port Orchard, Wa. 98366

POSNER, Herbert WA7KGT 876-
2430 Azalea Street
Port Orchard, Wa. 98366

Reinstated:

BUSHNELL, Joe WA7BLE 549-
1235 14th Ave.
Fox Island, Wa. 98333

GOODWIN, Dennis WA7HON 472-
7029 South G Street
Tacoma, Wa. 98408

New Address:

NOLL, Rick WA7THA 922-
4821 70th Ave. E.
Space 34
Puyallup, Wa. 98371

BICE, Max W7AEA 858-
10020 86th Ave. NW
Big Harbor, Wa. 98335

DEADLINE FOR ALL ARTICLES SUBMITTED TO THE LOG BARK IS THE LAST FRIDAY OF EACH MONTH. IF YOU A COMMITTEE CHAIRMAN WITH AN IMPORTANT ARTICL RUN A SPECIFIC MONTH GET IT IN ON TIME PLEA

ASURER'S REPORT - 1 JAN 74 TO 30 APR 74

ipts:		Expenditures-Overhd:	
Dues:	570.00	Utilities:	59.48
Dues:	47.00	ARRL Dues:	44.00
Prize:	22.00	Docr Prize:	10.80
tion:	13.00	Telephone:	50.63
zine Subs:	14.00	Photographs:	10.37
Parts:	12.00	Sec'y of St:	1.00
d Day Food:	41.88	Supplies:	9.98
rest-Savings:	23.96	Oil:	90.89
rest-Bldg Fund:	9.44	Liability Ins:	48.00
ion:	61.05	Fire Ins:	63.00
r Drive:	30.00	Trailer Lic:	12.90
		PSCARC	10.00
		Real Estate Tx:	77.79
l Receipts:	844.33	Loggers Bark:	60.50
		Total Overhd:	549.34

Expenditures-Improvements:

Inside of Bldg:	223.14	
Electrical Svc:	183.89	
Tower:	12.04	
Total Improvements:	419.07	419.07
Total Expenditures:		968.41

n 74:		30 APR 74:	
king:	98.14	Checking:	137.37
ngs:	722.58	Savings:	646.54
. Fund:	228.55	Bldg. Fund:	121.28
y Cash:	——	Petty Cash:	20.00
l Cash:	1049.27	Total Cash:	925.19
Rcpts:	844.33	Plus Expndtrs:	968.41
	$1893.60		$1893.60

PAINTING AND DRYWALL CONTRACTORS
Western Interiors
W7IKG
75-2241
M. "MERL" CHAVIS
5640 SOUTH YAKIMA
TACOMA, WASH. 98408

THANKS FROM SOUTH SOUND RACE & RALLYE

April 24, 1974

Tacoma Radio Club
c/o Scotty Huntley
802 So. Lawrence
Tacoma, Wa. 98405

We of South Sound Race and Rallye wish to thank your Club members who helped us with our recent "Hillclimb".

Your club members put in a very long day on our behalf and at its completion I was unable to personally thank each one for their help. So please thank them for me.

Without the aid of your club members our hillclimb would not have been as successful as it was, the ability to communicate with various parts of the course at a moments notice is a very major factor of a well run auto event and your club members provided the needed communications in a very professional manner.

Again, please thank your club members, on behalf of all of us in South Sound Race and Rallye, for their aid. If South Sound can help your club in one of your club activities please let us know.

Sincerely,
/s/
Dennis Laine
Event Master

President Bob, K7LAY, of the BEARS and President Joe, WA7RWK, of the Radio Club of Tacoma exchange Sweepstakes Trophies.

ARRL NEWS IN BRIEF

by W7BUN, Assistant Director

It is now permissible for U.S. amateurs to communicate with XV5AA, XV5AB, and XV5AC in Vietnam. Other DX news: Tibet and Zanzibar will be deleted from the ARRL Countries List effective June 1st. Tibet contacts after June 1st will be creditable toward China (BY) and Zanzibar toward Tanzania (5H3).

Any hams who provided any communications after the Midwest tornadoes in April are requested to report their activities to the League in order to properly chronicle amateur public service achievements.

Noel B. Eaton, VE3CJ, has been confirmed as president of the IARU by a vote of the member societies.

The Executive Committee of the ARRL met in Washington, D.C. May 11th. 29 radio societies were granted ARRL affiliation and 948 applicants were granted Life Memberships, including club member Len Goodwin, WA7HHI.

Most of the ARRL directors met with FCC staff members in Washington on May 10th. Chairman Wiley attended part of the session and Prose Walker was present all day. In view of 43 petitions for amateur rule changes on file with FCC, a number of possibilities for an eventual license structure proposal by the Commission were discussed. Currently favored is a dual license plan, one mainly hf and one vhf, with an "expert" classification at the top which would allow privileges of both "worlds". It is likely some action may be forthcoming by the end of the year. The 1979 World Administrative Radio Conference (WARC) was thoroughly discussed with plans for protecting amateur interests presented and analyzed. The license backlog was reported improving and net operations and deliberate interference to nets discussed. A pilot project starting in July was announced, whereby Civil Service Commission offices will conduct all radio operator examinations in five districts (including Seattle). The amateur would choose his city in the area and a date and time

(continued next column)

would be set for the exam. CW would be by
sette tape with the sending graded later at an
office. Also, in these experimental areas o
credit would be given for any portion of a
passed, so that only missed elements would nee
be taken a second time. FCC also announced ex
sive lists of example questions would no longe
issued; instead a syllabus covering the scop
each exam will be published, perhaps by year
The FCC Field Operating Bureau complimented
amateur service in the matter of interference
plaints. Of 42,000 recent complaints, only
were from amateur transmitters (3,600 from CB)

The Office of Telecommunications Policy (
has announced Loran A is to be phased out a
July 1, 1980 and recommended to FCC that the
meter band be fully restored to the amateur
vice.

The Senate passed the Goldwater Bill, Se
Joint Resolution 197, which would authorize N
Amateur Radio Week June 17 to 23, 1974. The
is now in the House Committee on the Judici
which is quite tied up with impeachment matt
but if enough amateurs write its chairman it
be possible to get the bill out of committ
Write to the Hon. Peter Rodino, Suite 2137, H
of Representatives, Washington, D.C. 20515,
urge the passage of SJ 197.

MOTHER'S DAY BREAKFAST SUCCESS

Mother's Day at the Radio Club dawned br
and beautiful, and the cooks were ready. O
they thought. By 11 am when the food ran out
excess of 80 people had turned out for a scr
tious breakfast. Mothers, of course, were
but the Club still managed to make $15 pro
The Club's new paint job was a hit and made f
very cheerful background for all those smil
mothers. Compliments to Mssrs. Devish, Sm
Huntley and Coles for a most delicious mea
expeditious clean-up.

hallicrafters

NEW EQUIPMENT

Lafayette
Hallicrafters
Cushcraft Ants.
Antenna Specialists
Regency
Calrad
ARRL Publications
Code Practice (Osc.-records-tapes)

a model for every purpose

Regency

USED EQUIPMENT

Hallicrafters HT-32
Hallicrafters HT-40
Johnson Challenger

Parks 6M converter
Miscellaneous Equip./part

LAFAYETTE
RADIO ELECTRONICS
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3863 STEILACOOM BV. S.W.
NEAR SEARS COUNTRY STORE

4/24/74 MINUTES

e regular meeting of the Radio Club of Tacoma alled to order at 1935 hours by President Joe r, WA7RWK, with members and guests standing edge allegiance to the flag.

sitors recognized and presented were: Max, ; Jack, K7VOV; Don, W7ZMG; Ken, W7LLW; Chuck, 3H; Bob, W7IEU; Jack, WA7ENB; Dean, K7WUO; , WB8KMY.

eport of sickness: None. George Abbott is to work. Glad to hear it.

reasurer's Report:

Checking Acct:	$268.22
Savings Acct:	646.54
Bldg. Fund:	100.68

mmittee Reports:

Blood Bank Committee Chairman, Roy, W7AZI, ted one pint of blood given to Bice family.

Logger's Certificates were presented by Doc, to: Kathy, WA7WMD; Joe, WA7RWK; Rou, WN7UZL.

Building Committee Chairman, Kathy, WA7WMD, ted that the windows are being worked on by W7AZI, and soon to be completed, and she and , WA7WMB, are working on curtains.

Electric Wiring Committee Chairman, Bob, R, reported on plans to install the 200 Amp ce in the coming week.

Mother's Day Breakfast Committee reported the breakfast would be served at the Club- with Moms free.

Field Day Committee had no report.

Activities Committee Chairman, Scotty, K7CYZ ted that South Sound Race was well covered ppreciated by race committee.

Ham Fair Committee report given by Clay, C, that we had 25 members at the Skagit HF.

finished Business:

rry, W7JWJ, called the Club's attention to cores in QST on Sweepstakes. RCT scored very for the Club and section.

w Business:

otty, K7CYZ, announced plans are underway for nnual fishing trip to Westport. Get your vation in early.

ere being no further business, a motion to rn was approved.

ter refreshments prepared by the Auxiliary lub enjoyed a very fine program by Bob, W7IEU e use of Ham Radio in emergency.

Respectfully submitted,
/s/
Roy R. Myers Jr. WN7UZL, Sec'y

5/8/74 MINUTES

e regular meeting of the Radio Club of Tacoma alled to order at 2000 hours by Vice-Presi- Dennis, W7UBA, with members and guests

(continues next column)

standing and pledging allegiance to the flag.

Minutes of the previous meeting were read and approved. Everyone then introduced themselves around.

Report of sickness: Tex Turner, W7DAI, had heart surgery last summer and is now back on the air.

Treasurer's Report:

Checking Acct:	$40.63
Savings Acct:	646.54
Building Fund:	121.28

A motion was approved to pay a bill to C & G Electronics for $3.75.

Communications:

South Sound Race and Rallye Club sent letter of thanks for the Club's recent support.

Committee Reports:

1. Logger's Certificates were presented to Bill WA7SCN with one endorsement, and to Dave, WN7UQZ. Barb Osborne was commended for her work in preparing the Certificates.

2. Field Day Committee Chairman, Bill, WA7SCN, reported that six stations will be operating around the clock. Time off activities are planned for off duty operators. A special 100 points is offered this year for using some form of natural power.

3. PSCARC representative Jerry, W7BUN, reported that a complete Council report will be published in the Bark. 17 Clubs and 5 Repeater Groups are currently members. Notices are posted on the bulletin board. Clay, WA7WMC, reported on visiting Bellingham and presenting the Ham of the Year Award to Mike Schone, WA7BAY, and the Traveling Trophy to the Mt. Baker ARC.

4. Building Committee Chairman, Kathy, WA7WMD, reported the curtains are up. Janet, WA7WMB, had the lawn cut. Outside of the building needs scraping and will be painted.

5. Membership Committee reports 60 letters will go to prospects inviting them to join. 500 letters will be the total sent eventually.

6. Paper Committee: Clay, WA7WMC, reported paper drive is going well. A huge truckload of papers is being taken this meeting.

7. Librarian, Bill, K7VQM, reports work to soon start on moving the library upstairs for classification.

8. Hamfair Committee Chairman, Dennis, W7UBA, reports first prize lined up for sure: Icom IC-230, $489 worth. Tickets coming along fine. More volunteer help is needed as far as ideas for Hamfair projects.

9. AREC report given by Janet, WA7WMB, Pierce Co. EC. Net frequencies posted and meeting once a month at Clubhouse on last Thursday at 7:30. See Janet for details.

10. Scotty, K7CYZ, reported on annual fishing

(continued page 6 column 1)

5/8/74 MINUTES (continued from page 5)

trip and picnic at Westport August 24-25. $10 deposit needed by 5th of July, see Scotty for info.

11. Late SS report by Jerry, W7BUN, who reiterated fact that BEARS will be delivering Phone Trophy to W7DK soon.

Unfinished Business:

Doc, W7OS, left out RCT picture for perusal by Club members to see if namds jived with pictures.

Purchase of chairs discussed. A motion was approved that the Board have power to purchase the chairs from Ft. Lewis if the price is right.

A late report from the Program Committee Chairman, Dennis, W7UBA, lined Bill, WA7SCN, for a detailed report on Field Day at next meeting.

New Business:

A motion was passed to donate $25 to American Red Cross for rental of Expo 74 ham station space.

Welfare of the Club:

See Roy, WN7UZL, if interested in teaching classes for novices at the Clubhouse.

Congratulations to Frank, WN7WVQ, for making sign for RCT-W7DK.

Two members have upgraded their licenses: Phil WA7UGF to Extra and Roy, WN7UZL, to General. Also upgraded to Advanced was Ken Seligman, WN7TVE, who wasn't a member of the Club until Jerry then paid Ken's $1.

Ham of the Year Award presented to Dick Ryan, W7RGD, in form of a Certificate.

Oly Beall, WN7YXY, showed a "Soldier" magazine that had a 5 page spread on Ham Radio.

A $3.85 donation was given to RCT Bldg. Fund from old TRAMS Club (Tacoma Radio Amateur Mobile Service).

Hints and Kinks:

Jerry, W7BUN, reported on progress of speech processors. Jerry will look at everyone's processor next meeting if they bring them.

Dennis, W7UBA, needs to know how to get rid of 15 KHz TVI in ham gear. Also needs 40 meter quad spreaders.

Voted into membership that meeting were: Jack Shepherd, K7VOV, and Fraser Chisholm, WN7YKF.

Meeting was adjourned at 2124 hours, and after refreshments, the membership enjoyed two programs: Expo 74 slides by Harry, W7JWJ, and techniques of soldering coax connectors by Jerry, W7BUN.

Respectfully submitted,
/s/
Roy R. Myers Jr., WN7UZL, Sec'y

PPG PITTSBURGH PAINT CENTER
2108 So. Tacoma Ave.
MA 7-3174
Paid Adv.

EMERGENCY EVENING CALLS
E & S
COMMERCIAL
RESIDENT
ELECTRIC
ELECTRIC HEATING A SPECIALTY
ERNIE SKANCE
LENOX 1-0593
LENOX 1-0598
13621 PACIFIC AVE.
TACOMA WA. 9844

PIERCE COUNTY AREC

Currently the Pierce Co. AREC group is
prised of 36 members volunteering on either a
or limited basis with capabilities from 2 f
160 meters. Meetings are held at the Radio
of Tacoma on the last Thursday of each mont
7:30 pm. Net frequencies have been establishe
21.150 (CW - get in there novices!) at 8:0
local time the 1st and 3rd Sundays of each mo
146.760 at 7:30 pm the 1st and 3rd Mondays of
month; 3.930 at 8:00 pm the 1st and 3rd Monday
each month; and yet to be decided a time for
on 53.290. Anyone is welcome to check in,
in case of emergency, these frequencies wil
used for monitoring. Anyone interested in be
ming active or at least supporting the inten
the AREC unit please contact your Pierce Co.
Janet Patjens, WA7WMB.

THE PRES SEZ

Field Day is the next big event in which
Club members are urged to participate. This
we will operate less transmitter stations w
will put us in a class where we will experien
much greater degree of competition. Contact
Deatherage, WA7SCN, or Nick Winter, WA7IVO,
arrange for a place at one of the stations. I
put W7DK in the running for Field Day and mos
all let's have fun.

Plans for Hamfair 74 are progressing
well. The Committee is really gung ho, and
coming up with some new events and programs w
will be of interest to all in attendance.
more work is yet to be done and the Committee
need the efforts of many members to make th
great Hamfair. If we can all get involved we
certainly succeed.

Tickets should be available at the time
issue of the Bark is received, so let's get
tickets early. Talk it up on the air and get
word out that Hamfair 74 is the biggest and
Hamfair the Pacific Northwest has ever seen.
you at the next meeting and Field Day June 22,

73, Joe, WA

FIELD DAY RULES

raft has the sole right of way. No obstruc-
s allowed on the runway. Foot traffic must
 sure there is no air traffic (landings or
offs) before crossing runway.

riving on runway except to haul supplies or
lers in to station positions.

arassing of farm animals. No climbing of
es - use the gates!

rearms, dogs or unsupervised children.

s may or may not be cut before Field Day de-
ing on the weather. If not cut, please re-
 from flattening down more grass than neces-

garbage must be placed in appropriate contain-
and removed. Do not throw bottles, cans etc.
 the brush.

ll take no responsibility for the safety and
are of any person on my property. Any person
passing on my property does so at their own

Joe Asplund, W7IG

AUXILIARY NOTES

ho says no one is indispensable? We are find-
out that our president is one gal that we can-
function without. Sorry to report that Sandy
gain in the hospital and added a virus to her
lems this time. In the meantime, the rest of
re not accomplishing the start of the "quilt-
bee" that Sandy had lined up for us. We are
 working on it and hope our willing crew will
lose interest while we are ironing out the
lems.
he June 19th meeting at the Clubhouse will
t at 7:30 pm and Hamfair will be our main
c of interest. Please bring all of those
ar item ideas that you forgot last time, plus
working tools to put them together at the
ing. Yvonne is bringing her sewing machine,
e is bringing cutout patterns, and we will use
meeting and program time producing as many
s to sell as possible. Amy will be bringing
eshments and we hope all will bring another
 especially those new gals who don't seem to
ize that ham radio is never mentioned and we
 good times getting acquainted.

ee you at the meeting,

Ethel
Vice-President

Addie Winter, XYL of Joe, WA7RWK, demonstrates the correct method of bundling the newspapers the Club has been collecting for recycling. Bundles must be flat, can be up to 18 inches high, and must be tied. The effort is not worthwhile when a few Club members have to take time to unroll papers and rebundle them.

QRZ

Slow down, Old Man, cut down your speed.
You're going much faster than I can read.
I can't receive near as fast as I send,
So have a heart for the guy at this end.
Please give me the QTH again,
And I didn't get the handle, O.M.

Are you W7 or FW8? The QRM here is bad of late.
Fine biz on the rig, and the skyhook too.
So now I'll turn it back to you.
Please send it slower and leave out the clicks,
For you're not coming in like a load of bricks.

You say you've a sked to keep with a friend?
I hate to bring the QSO to an end,
But I'll QSL when my new ones come if
You'll tell me your name and where you're from.
So 73, and I'll see you around
When my code is faster and QRM's down.

Unarourouse

SHOP & SAVE
SHOP MART
DEPARTMENT STORE
133rd & Pacific Ave., Tacoma
(Next to Lucky Super market)
Weekdays 11AM TO 8PM
Saturday 10AM TO 7PM
Sundays Closed
W7JGN

TEN COMMANDMENTS OF ELECTRONICS

Reprinted from INTERCOM, the Journal of the Home Directorate of Telecommunications, November, 1973 issue.

1. Beware of the lightning that lurketh in an undischarged capacitor, lest it cause thee to be bounced upon thy buttocks in a most ungentlemanly manner.
2. Cause thou the switch that supplieth large quantities of juice to be opened and thusly tagged, so thy days may be long in this earthly vale of tears.
3. Prove to thyself that all circuits that radiate and upon which thou worketh are grounded, lest they raise thee up to high-frequency potential and cause thee to radiate also.
4. Take care that thou useth the proper method when thou takest the measure of high voltage circuits so that thou doth not incinerate both thyself and thy meter; for verily, though thou has no account number and can be easily replaced, the meter doth have one and, as a consequence, bringeth much woe unto the Supply Department.
5. Tarriest thou not amongst those who do deal in intentional shocks, for they are surely unbelievers and are not long for this world.
6. Take care that thou tamperest not with interlocks and safety devices, for this will incur the wrath of thy seniors and bringeth the fury of the safety officer down upon thy head and shoulders.
7. Workest thou not upon energised equipment, for, if thou dost, thy buddies will surely be buying beers for thy widow and consoling her in other ways not generally acceptable to thee.
8. Verily, verily, I say unto you, never service high-voltage equipment alone, for electric cooking is a slothful process and thou mightest sizzle in thine own fat for hours on end before thy Maker seeth fit to end thy misery and drag thee into His fold.
9. Trifle thou not with radioactive tubes and substances lest thou commenceth to glow in the dark like unto a lightning bug, and thy wife be frustrated nightly and have no further use for thee except thy wage.
10. Commit thou to memory the works of the prophets, which are written in the books of instruction, which giveth the straight dope and which consoleth thee, and thou cannot make mistakes.

Joy of Living Pavilion

expo'74
World's Fair
Spokane, USA
May 4-Nov. 3

WR7SPO - KD7SPO

SLIVERS AND SPLINTERS

Former member, Tex Turner, W7DAI, was rep
seriously ill sometime back but is now on th
covery list.

Congratulations to the following member
earning Logger's Certificates: Bill, WA7SCN
one endorsement); Dave, WN7UQZ; Kathy, WA7WM
an endorsement; Dave, WA7QGI (plus one endorsem

10 BEARS members were present at the Club
for the May 22 meeting to present the SS
Trophy to the RCT.

Congratulations also to Arne Skoog, WN7WKT
tied the knot June 1st.

Aure voir to Club member Randy Wells (no
who's landed a job in a California radio stati

Joe, WA7RWK, and family spent a few days a
Pullman combining a short vacation and an ap
ance at his future son-in-law's graduation fro

Janet, WA7WMB, bombing around now in a newe

Inspiration Award of the Day goes to K
WA7WMD, who moved out 40 messages in an hour
half for the American Lake Veterans Hospital.

Bill, WA7SCN, will be heading the Club's
Shop booth at the Hamfair. To give just an id
the variety of contents of the Flea Market bo
look for one full of ceramics and two full o
cycles!

Be sure and get your deposit in to Sco
by July 5th for the Westport Outing. Even if
don't want to go on the charter don't mis
picnic - the weather will be great! That's
before July 5th. See Scotty, K7CYZ, for detai

Sorry to hear Sandy Chudy is back in the ho
tal with a virus added to her problems.

2 meter mobiles watch for an AREC drill on
day, June 17th.

Rick, K7GGD, starts in with dahlias next.
happens when there's no more room?

JUNE 1974

SUN	MON	TUE	WED	THU	FRI	SAT
						1.
2 AREC NET 21.150 CW 8 PM	3 AREC NETS 146.76 FM. 7:30PM 3.930 SSB 8:00PM	4.	5.	6.	7.	8.
9.	10.	*OLIE BEAL 11.	12. REGULAR CLUB MEETING F-D PLANS!	13.	*NICK WA7IYO 14.	15. F-D ANTENNA WORK PARTY
16. AREC NET 21.150 CW 8PM START OF AMTR. RADIO WEEK	17. AREC NETS 146.76 FM 7:30PM 3.930 SSB 8:00PM	18. AMATEUR RADIO WEEK	*NORM WA7NDX 19.	*BOB W7PGY 20.	21	22. FIELD DAY!
23. LAST DAY OF AMTR. RADIO WEEK F-D 30.	24.	25	*JILL WA7KSD 26. REGULAR CLUB MEETING	27 AREC MEETING AT CLUB HOUSE 7:30 PM	28.	29.

THE LOGGERS BARK

1220 So.9th.
Tacoma, Wn. 98405

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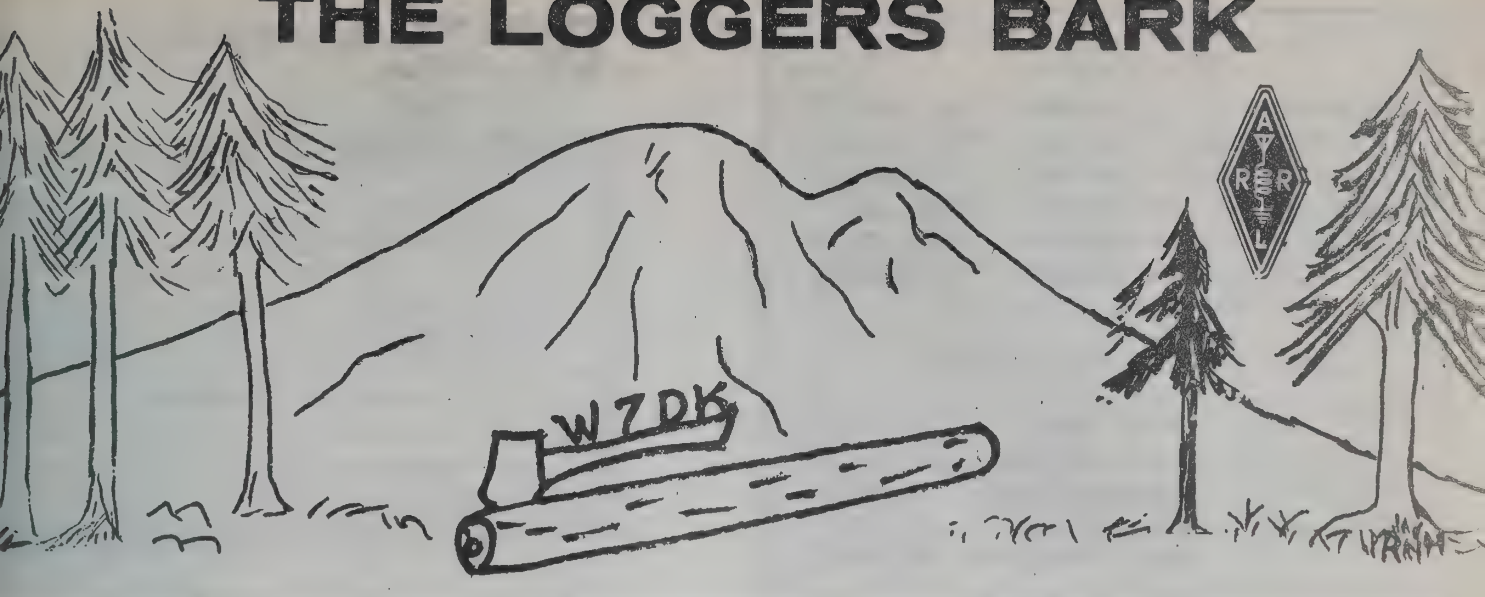

XI NR 7 W7DK JULY 1974

WESTPORT TRIP

ugust 24th and 25th is the weekend at West-
. We will be staying at Greta Warburton's
e as usual.
unday, the Club has the 42 foot boat "Tootsie"
ull Charters. The Tootsie is a 12 man boat
et your reservations in right away!
he 3 fish limit is back on, so it will pay for
trip if you catch your limit. They are asking
a $10.00 deposit this year. The trip is
50 but if you take your own pole it will cost
) less. To get your registration in, contact
ty, K7CYZ, 752-0332 NOW!
hose of you who don't fish, come anyway. We
a ball. No charge for trailers, camper, or
space. There is a bunk house for the same
Just be sure to being a sleeping bag and
gh food for yourself. Come and have fun.

ON PAGE 6

Scotty, K7CYZ

HAMFAIR 74

t's only less than two months away! Hamfair
August 17th and 18th, a good time you won't
to miss this year. Add to the technical
nars Basics of Speech Processing by Jerry
gman, W7BUN; Technical Questions and Answers
ill Watson, W7BQ; Antenna Testing and Evalua-
by Rush Drake, W7RM and Coherent CW and RTTY
niques by Ray Pettit, W7GHM. Be sure to bring
home brew amateur equipment for the Home Brew
est; mobile talk-in frequencies will be on
76 MHz. and 3.965 KHz. Remember, Flea Market
hs are $10 so bring all your surplus goodies
fill one. Registration for dinner and all
vities in advance is $7.00. Children under 10
purchase dinner for $2.00. Registration at

(continued next column)

HAMFAIR 74 (cont)

the door without dinner will be $4.00. Tickets are available now. Contact the Registration Chairman Bill Morgan, W7GPR, at 531-3821.

STILLAGUAMISH RIVER CAMPOUT

Save September 14th and 15th for the Stillaguamish River camp-out. Like the trip to Westport, you won't want to miss this outing.

The camp ground has been changed from the location where we were last year. We will be in a section set aside just for club groups and is reserved for our Club on this weekend. The location is 4.3 miles past the Wiley Creek campground. There will be plenty of room for trailers, campers and tents. It will be very easy to drive into with the trailer. Lots of room to turn around.

For those of you who have not been on one of these camp-outs, it is north of Granite Falls on the Mt. Pilchuck-Monte Cristo Road about 8.3 miles past the Verlot Ranger Station. This is 4.3 miles past the Wiley Creek camp ground, where we were the last 4 years. We will have a map in the August issue of the Loggers Bark.

This is a fun outing, so don't miss it!

Scotty, K7CYZ

COMING PROGRAMS AND EVENTS

JULY 10 - Regular meeting-bring newspapers
JULY 24 - Regular meeting-bring newspapers
JULY 25 - AREC meeting at Clubhouse

AUG. 17-18- W7DK HAMFAIR at Pierce Co. Fairground
AUG. 24-25- Westport Outing

SEPT. 14-15-Stillaguamish Campout

CLUB OFFICERS

PRESIDENT	WA7RWK	SK 9-9857
VICE PRESIDENT	W7UBA	CH 3-6160
SECRETARY	WN7UZL	SK 9-1247
TREASURER	K7GGD	884-2457
BOARD (2)	WA7SCN	TH 5-5678
	WA7WMC	JU 4-2988

WOMEN'S AUXILIARY OFFICERS

PRESIDENT	Sandy Chudy	SK 2-0182
V-PRESIDENT	Ethel Devish	GR 2-4213
SEC/TREAS.	Yvonne Galati	964-2514
BOARD (2)	Kay Allen	JU 2-0699
	Inez Churchward	SK 9-7970

LOGGERS BARK STAFF

EDITOR	K7AMJ	GR 5-2241
ASST. EDITOR	K7CYZ	SK 2-0332
REPORTERS	W7BUN	TH 5-7652
	K7VQM	SK 2-7485
PUBLISHER	W7RGD	MA 7-0922
	WA7WMB	MA 7-3137

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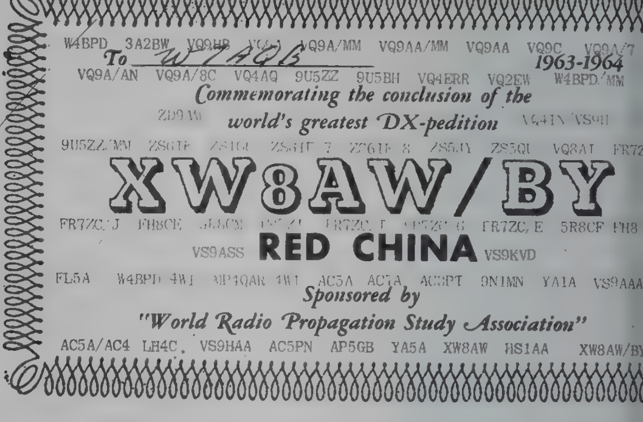
DROOLING CORNER



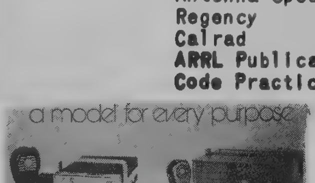
W4BPD 3A2BW VQ9HB [illegible] VQ9A/MM VQ9AA/MM VQ9AA VQ9C VQ9A/7
To W7AQB 1963-1964
VQ9A/AN VQ9A/8C VQ4AQ 9U5ZZ 9U5BH VQ4ERR VQ2EW W4BPD/MM
Commemorating the conclusion of the
ZD9AM *world's greatest DX-pedition* VQ4IN VS9H
9U5ZZ/MM ZS6IF ZS1QI ZS3IF/7 ZS6IF/8 ZS5JY ZS3QL VQ8AI FR7Z
XW8AW/BY
FR7ZC/J FH8CE [illegible] [illegible] FR7ZC/F [illegible] FR7ZC/E 5R8CF FH8
VS9ASS **RED CHINA** VS9KVD
FL5A W4BPD 4W1 MP4QAR 4W1 AC5A AC7A AC3PT 9N1MN YA1A VS9AAA
Sponsored by
"World Radio Propagation Study Association"
AC5A/AC4 LH4C. VS9HAA AC5PN AP5GB YA5A XW8AW HS1AA XW8AW/B

courtesy W7AQB

THE BUILDING COMMITTEE STRIKES AGAIN!!

The warmer weather is finally with us on a m permanent basis, so now is the time to get go on the outside of the Clubhouse. First order business is scraping off the old paint, t sanding. There will be no official dates or ti for work parties: the Building Committee Chai will try to be at the Clubhouse every weekend do some work, weather permitting, of course. anyone can spare any time weekends or evenings can bring their own tools (scrapers, putty kniv ladders) work will get done that much faster. is not necessary to get into the building to w on the outside, so even if no one else is aro just one person can scrape for up to an hour get quite a lot done. If you plan to come o weekend make sure to bring your own food beca only the coffee pot will be cooking. PLEASE to spare some time for scraping the Clubhou The outside has to be painted before the c weather sets in. See you on weekends.

Kathy, WA7WMD, Bldg. Committee Chai



NEW EQUIPMENT
Lafayette
Hallicrafters
Cushcraft Ants.
Antenna Specialists
Regency
Calrad
ARRL Publications
Code Practice (Osc.-records-tapes)

hallicrafters
a model for every purpose
Regency

USED EQUIPMENT
Hallicrafters HT-31
Hallicrafters HT-40
Johnson Challenger

Parks 6M converter
Miscellaneous Equip./parts

LAFAYETTE
RADIO ELECTRONICS
Leaders Since 1921
3863 STEILACOOM BV. S.W.
NEAR SEARS COUNTRY STORE

TENDED RADIO OPERATOR EXAMINATION PROGRAM

om FCCInformation Bulletin No. FO-27, 6/74

e Federal Communications Commission and the Service Commission are conducting a joint riment to provide better service to applicants re required to take FCC radio operator examions. During the experiment, the number of tions where examinations are conducted will be tantially increased. The experiment includes the areas served by the Anchorage, Chicago, it, Honolulu and Seattle FCC field offices. ould be emphasized that this is an experiment t may not be possible to continue with this ded service if the results of the experiment t show it is justified.

u may wish to take your radio operator examin at one of the five FCC field offices invol- An appointment is not required. Or, it may re convenient to take your radio operator nation at one of a number of other locations the jurisdictiin of these five FCC field of-. An appointment is required in that case. orthwest participating FCC field office and ss is as follows:

deral Communications Commission
12 Federal Office Building
rst Avenue and Madison
attle, Washington 98174
lephone: (206) 442-7653

mmercial Radiotelephone Examinations:
esday 9:00 AM to 12:00 PM

mmercial Radiotelegraph Examinations:
iday 8:45 AM

ateur Examinations:
iday 8:45 AM

prior appointment is necessary to take the nation at a location other than the cities the field office is located. To make this ntment, first select the city and state where ish to be examined. Then submit the follow- o the field office having jurisdiction over location (Seattle):

The application form(s). Commercial operators file FCC Form 756 and FCC Form 756B. Amateur operators file FCC Form 610.
The fee. The fees are shown on FCC Form 76K
The Request for Examination Appointment, FCC Form 7.

ce your forms are received at the FCC field e, arrangements will be made to have the Service Commission schedule you for an FCC nation. The Civil Service Commission will y you when and where to appear for the examin in the city you have chosen. Strict adherence to the scheduled times must be maintained.

(continued next column)

After the Civil Service Commission conducts the examination, the examination material will be forwarded to the FCC field office for grading and further processing. Consequently, the Civil Service staff cannot advise if you passed or failed. The FCC field office will advise applicants of the examination results and isse commercial operators licenses. Amateur licenses will be issued from the FCCs Gettysburg, Pennsylvania processing center.

Those wishing to take an examination at any of the following locations in Washington should file their applications with the FCC Seattle field office.

Bellingham: July & October 1974, January & April 1975 only.
Olympia: August & November 1974, February & May 1975 only.
Spokane: July 1974 through June 1975.
Wenatchee: September & December 1974, March & June 1975 only.
Yakima: July & October 1974, January & April 1975 only.

BLOOD BANK

We ALL need to bleed a little! After the last request for donations, we added three pints to the account but since then we had a request for three pints and at this point we are down to one pint.

Since emergencies have a way of coming when we are least prepared, I hope all available donors will make a special effort to quickly get out account in better shape.

It has been very gratifying to have had the blood available when it was needed by our member and I hope we will always be able to meet our requests as they arise.

So, BLEED a little fellows - it is painless and the Blood Bank is open from 11:00AM to 6:30 PM on Tuesdays and Thursdays; 9:00AM to 4:30PM Mondays, Wednesdays and Fridays; and they are open Saturdays 9AM to 4PM. The address is 220 South I Street and they have their own parking lot. Just don't eat anything for three hours before donating, which makes stopping on the way home from work a very good time.

Aren't we lucky to be so healthy!

73, Roy, W7AZI
Blood Bank Chmn.

ppg PITTSBURGH PAINT CENTER
2108 So. Tacoma Ave. MA 7-3174
Paid Adv.

6/12/74 MINUTES

The regular meeting of the Radio Club of Tacoma was called to order by the President, Joe Winter, WA7RWK, at 2000 hours with members and guests standing to pledge allegiance to the flag.

Minutes of the meeting of May 27th were read and approved as corrected.

Visitors introduced were: Tim, W9NCK, Joe K3MNT Jack WA7ENB and Pat-no call.

Sickness: It was reported that Jack Hill, K7SRU is in the hospital. We wish Jack a speedy recovery.

Treasurer's Report:

Checking Acct:	$142.14
Savings Acct:	639.13
Building Fund:	174.56

A motion to pay a bill of $1.26 to C& G Electronics was approved.

Blood Bank Chairman, Roy W7AZI, reported that the last of the blood in the blood bank went to Mrs. Ron Chudy. She received 3 units.

Field Day Chairman, Bill WA7SCN, deferred his report since FD was the subject of the evening's program.

Hamfair Chairman, Dennis W7UBA, gave a report on what plans have been made thus far toward what promised to be an exciting event. Tickets and advertising are now printed and members are asked to get tickets early.

Unfinished Business: President Joe, WA7RWK, called for volunteers to cut the lawn and do a little yard work around the Club house as needed. No response.

New Business: A motion was passed to pay $15.15 for some surplus two and six meter gear, which Roy W7AZI and Joe WA7RWK bought for the Club at a recent auction by the County. The gear is estimated to be worth much more than was paid for it. A lengthy motion was ready by Clay WA7WMC, in which it was recommended the gear be installed at the Radio Club house as a permanent 2 and 6 meter station. It was secnded. A motion to table the motion was defeated and the original motion was passed. Clay WA7WMC and Nick WA7IVO will be in charge of setting up the gear and putting it in operation.

A motion to adjourn was approved. After refreshments served by the Ladies Auxiliary, the program time was spent in discussion and preparation of Field Day.

Respectfully submitted,
/s/
Roy R. Myers Jr., WA7UZL, Sec'y

PAINTING AND DRYWALL CONTRACTORS
Western Interiors
W7IKG
475-2241 5640 SOUTH YAKIMA
S. M. "MERL" CHAVIS TACOMA, WASH. 98408

5/22/74 MINUTES

The Regular meeting of the Radio Club of T was called to order at 2000 hours by Presiden WA7RWK. The minutes of the 5/8/74 meeting read and approved with corrections. Member guests introduced themselves around.

Treasurer's Report:

Checking Acct:	$138.42
Savings Acct:	546.54
Building Fund:	125.11

Approved fkr payment were bills for $42.06 Hi-Gloss Photo and $32.04 for utilities.

Communications: Letters were read from B Carnahan and Estelle Holt, W7DGT.

Committees: A Logger's Certificate was sented to Davem WA7QGI.

Roy, W7AZI, reported the Mother's Day brea was a great success with 80 people present, ing money in excess of expenses ($15).

Membership Committee will make an effor contact the people who had previously been letters.

Field Day Committee Chairman Bill, WA7SCN, ported that a 6-meter station will operate in of a 2-meter station. Antennas will go up Be sure all your gear is ready to go. All me wishing to operate in Field Day please si with Bill.

The Western Washington Fair Committee need of a new Chairman. Because of shift Jerry, W7BUN, is unable to devote as much ti in the past.

Paper Committee reports that last turn-i for 2080 pounds for $34.34.

Hamfair Committee Chairman, Dennis, W7UBA, ported that plans are turning into action looking good. Help and ideas are still nee especially a trailer-and-parking-lot marsh Those planning to attend should purchase ti early. Hamfair is to boost and emphasize radio. Let's keep all activities and ideas g in that direction.

Program Committee Chairman, Dennis, W7UBA, ported Jerry, W7BUN, will present a progr speech processing tonight.

PSCARC Representative, Jerry, W7BUN, rep the BEARS have applied for membership in Council.

Westport Outing Chairman, Scotty, K7CYZ, to get reservations in as soon as possible.

New Business:

A pilot project of the U.S. Civil Service FCC in the making for giving FCC Exams.

Welfare of the Club:

The CW Trophy from the 5-year Sweepstake test was presented to the BEARS by W7DK and Phone Trophy was presented to W7DK by the BEA

Mary, W7QGP, announced EXPO 74 activities.

Report of Sickness: Mary Ann Catro, W7FWR, 80, of Olympia became a SilentKey as of 5/11/7

(continued next page)

5/22/74 MINUTES (cont)

pplication for Club memberships was approved
ohn D. Cathey, W7DAZ; and Herb Posner, WA7KGT.
eeting was adjourned at 2110 hours. After
eshments a very informative program was pre-
ed by Jerry, W7BUN, on speech processing.

Respectfully submitted,
/s/
Roy R, Myers Jr., WA7UZL, Sec'y

SHOP & SAVE
HOP MART
DEPARTMENT STORE
133rd & Pacific Ave., Tacoma
(Next to Lucky Super market)
DAYS 11AM. TO 9PM.
RDAY 10AM. TO 6PM.
AYS NOON TO 5PM.
W7JGN

SLIVERS AND SPLINTERS

A special Thank You to Glen Galati, WB0AXK, for specifying the usual $3.00 expenditure for flowers to go to the Building Fund. He was in and out of the hospital so fast-even back to the Club-we hardly had time to be aware of his surgery.

Wonder where Dick Hazelmyer's keys were when his car was stolen a few days ago. Yes, he did get it back - minus the keys.

Jack Hills, K7SRU, is home after an extended stay in Good Samaritan Hospital as a result of pneumonia.

Horseshoe pitching teams wanted for Hamfair 74. Contact Scotty, K7CYZ.

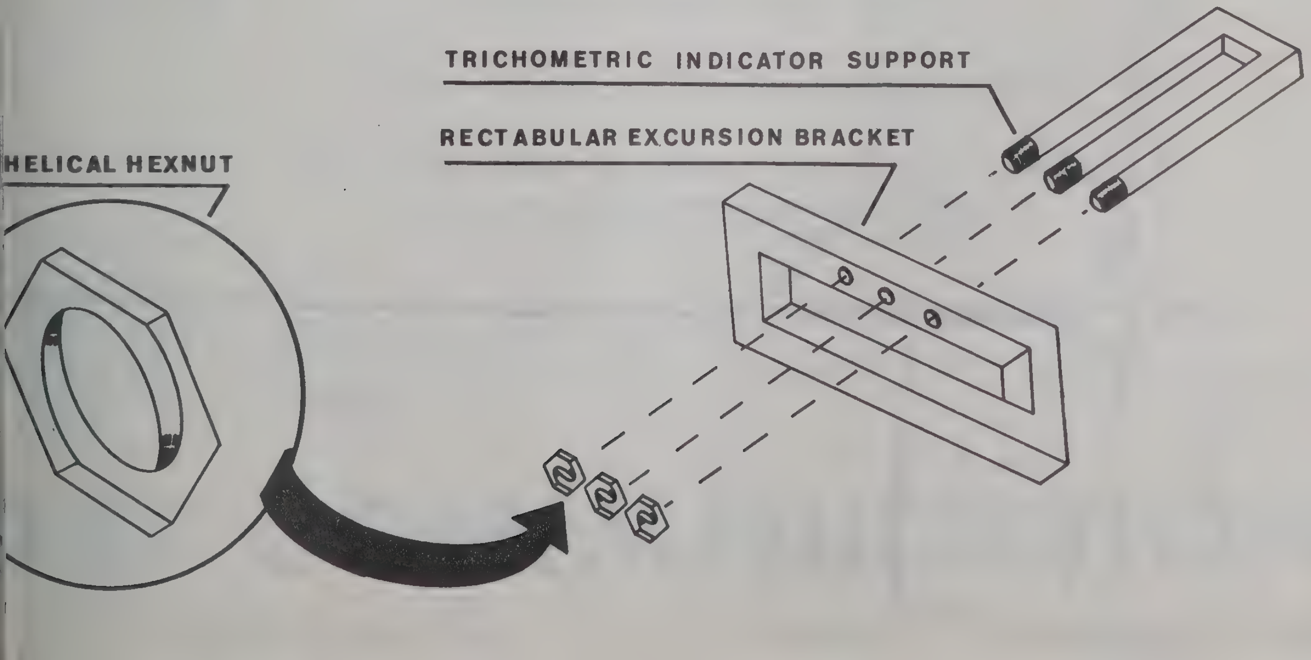
Mike Hazelmyer made it all the way to Spokane from Issaquah on his bicycle-lotsa stamina there!

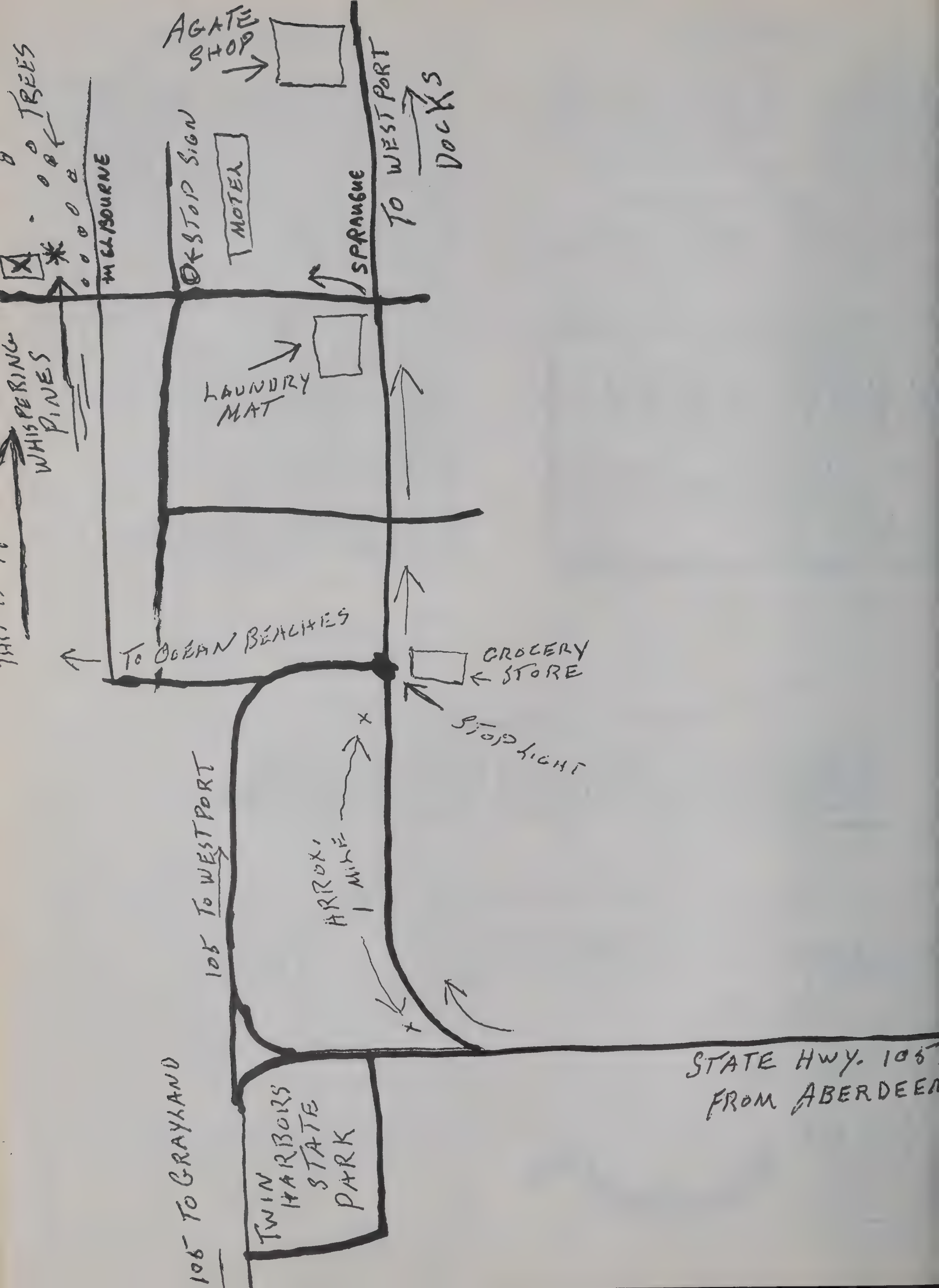
WANTED: Prop-pitch motor, preferably in good condition. Contact Dave, WA7QGI.

FOR SALE:
6 low band walkie talkies
Several 80D's and T51's
All above tuned to 39.82MHz. Easily converted to the 6 meter band.
Proceeds of above sales will be applied to the Club's station on 6 and 2 meters.

REVOLUTIONARY NEW DEVICE ANNOUNCED

The sensitivity of your receiver or receiver section of your transceiver can now be doubled by the installation of an inexpensive Wave Intensifier (pictured below). The complete kit sells for under $10.00, and can be installed in less than 30 minutes. It will be available at your local radio supply house April 1st.




AGATE SHOP
TREES
MELBOURNE
STOP SIGN
MOTEL
SPRAUGUE
TO WESTPORT
DOCKS
WHISPERING PINES
LAUNDRY MAT
TO OCEAN BEACHES
GROCERY STORE
STOP LIGHT
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APPROX. 1 MILE
105 TO GRAYLAND
TWIN HARBORS STATE PARK
STATE HWY. 105
FROM ABERDEEN

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ABC COMMUNICATIONS

17541-15th Ave. N.E. Seattle EM 4-8300

ELD DAY 1974

Another field day is over. How many operators ft with the old feeling -- next year it's ggo- g to be different -- I'm going to --- I'm sure all feel that next year will be a bigger and tter year!!! That's great! That's the way eryone should feel. Well next year, lets hhope can put a few more stations on the air and make e big united effort to win not only 7 land but er the rest of the 50 states.

We can play 363 days out of the year but on the 4th and 65th lets put our fingers to the key and r voice into the mike and make a sincere effort do what W7DK is capable of doing. We've been ry close to the top in years past so I'm sure th the membership we have now we can be "number e".

Many remarks were heard this year, both good d bad. Constructive criticizm is good for any ub activity. If everyone would write down their mplaints and what they would do to improve on it ybe next years field day chairman would have a irly easy job. Everyone likes to gripe but no e seems to come up with a better idea.

Field Day chairman is a hard job! Anyone who dertakes this job needs all the help he or she n get. Instead of making the job easier for the airman everyone tries to make it more difficult th all their complaints. Let's see if we can t together next year as a club and win.

I know some people felt they should have had tter stations to operate but they must remember me of the older members have worked long and rd to get the stations they are now operating. ey spent many years logging and taking lesser ations to operate. Some of the fun is getting station that has been down and bringing it up to e big class scores. When you can do that then u are ready for the #1 stations, of course then u'll hate to give up the one you worked so hard . That is when you will complain if someone mes in and says "I want to operate this station is year."

In years gone by, field day was an actual drill r such emergencies that may arise from war, earthquakes, tornados or other such eleme can knock out normal communications. Thi see what you could do with emergency power then it has developed into a contest to s club could out do the next. This not on us the chance to try out our emergency pow but gives us the chance to see if we ha moxie than the other clubs in the nation.

Let's get a real filed day together n and try to be##1 in the nation. We hav members that we could run more stations a come out in first place.

Auxiliary:

The time has come to give some long credit to a very active and needed part Radio Club. The Auxiliary. These same wo the past years and up to the present hav working backbone for W7DK. I'm sureeeve field day felt the absence of this orga when clow time came around. It was f weren't needed this year. Let me say, i good thing a few of them stood by "just or the breakfast would never have been Anyone can put food on the table but they walk away when it's time to clean up. faithful gals in the auxiliary. They're job until it's finished! This type of t needed in DK. The wives in the auxilia never tried to take anything away from stream, they've only given assistance.

A few club members feel they interfere no right to participate because they're n Not so! A few have their license and ar in both organizations. Having a general advance class or extra class license do you a superior club member. It's the u time and effort you put into the club t it. These special gals have put in both still there to put in more if needed.

I can name quite a few projects that h paid for by the auxiliary along to help be club and the club house. Don't see th short fellas. They only work for DK = th want to run it. They never have.

I can speak for both side. I'm a ham, to W7DK and have been an active member auxiliary for 17 years. Ed.K7AMJ

K7CYZ 2. WN7UZL 3. WA7IPR 4. W7OS 5. WA7WMD 6. W7QGP 7. W7WLX 8. Alfryda Hoerr
W7LXQ 10. K7NQR 11. W7FAB 12. WN7TVZ 13. W7SFO 14. W7AZI 15. WN7UQZ 16. K7CTN
. W7GPR 18. WA7BVF 19. WB0AXK 20. WN7WVQ 21. Hugh Hanna 22. K7SRU 23. WN7SBC
. W7UBA 25. Peggy VanKleeck 26. WA7CSF 27. WA7WMC 28. WA7WJA 29. K7KSZ 30. Vivian
ntley 31. W7EZJ 32. WA7AKW 33. WA7RWK 34. WN7YXY 35. K7CZM 36. WA7UVA 37. Dick
zelmyer 38. W7BUN 39. WA7QQK 40. W5QQQ 41. WA7QGI 42. W7GVG 43. W7MZG 44. WA7FVT
. W7ZTI 46. WA7MJK 47. WA7SCN 48. WA7HTN 49. WA7THA 50. WA7HTJ 51. W7JWJ
. WA7WMB 53. WA7QEW 54. WN7YOY 55. WN7WKT 56. WN7VNH 57. WA7TVT 58. W7COP
. W7NP 60. K7GGD 61. WA7HHI 62. WA7IVO

W7UBA ANNOUNCES

EFFECTIVE JULY 1, 1974

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PHONE: EM4-8300

OUR HOURS ARE 10 AM – 7 PM, MONDAY–FRI.
(also open Saturdays)

COME IN AND SEE US OR CALL FOR

ALL YOUR HAM NEEDS

73,

DENNIS, W7UBA

(pd. adv.)

JULY 1974

SUN	MON	TUE	WED	THU	FRI	SAT
	1. AREC NETS 146.76 @ 7:30PM 3.930 @ 8:00 PM *JIM-WA7YOU	2. * GLENN WB0AXK * BARB W7UYL *SMITTY K7ATD	3. BOARD MEETING * JERRY W7VTK * DAN WA7FWA * TYKE RAWLINGS	4.	5.	6. *JOHN W7ZTI
7	8. AREC NET 146.76 @ 7:30 PM *GEORGE WA7EDM	9.	10. REGULAR CLUB MEETING *RICK-WA7UVA *REX-W5QQQ	11. *JOHN-WA7BDZ	12.	13. WASHINGTON NET PICNIC @LEWIS & CLARK STATE PARK OPEN CD CONTEST (C-W) * *KENT-WA7NVX
14. WASHINGTON NET PICNIC @LEWIS & CLARK STATE PARK CD CONTEST (C-W)	15. AREC NET 146.76 @ 7:30PM 3.930 @ 8:00PM	16.	17. LADIES AUXILIARY MEETS	18.	19	20.
21	22. AREC NET 146.76 @ 7:30 PM *DICK HAZELMYER	23.	24. REGULAR CLUB MEETING	25. * HANK-W7UD * DICK-WA7GAK	26. DEAD-LINE FOR BARK ARTICLES	27. CD OPEN CONTEST (PHONE)
28 CD OPEN CONTEST (PHONE)	29. AREC NET 146.76 @ 7:30PM	30	31. RADIO CLUB NIGHT AT SALMON BAKE! (OWENS BEACH)	PAINT SCRAPING PARTIES AT CLUB HOUSE ON		

THE LOGGERS BARK

1220 So.9th.
Tacoma, Wn. 98405

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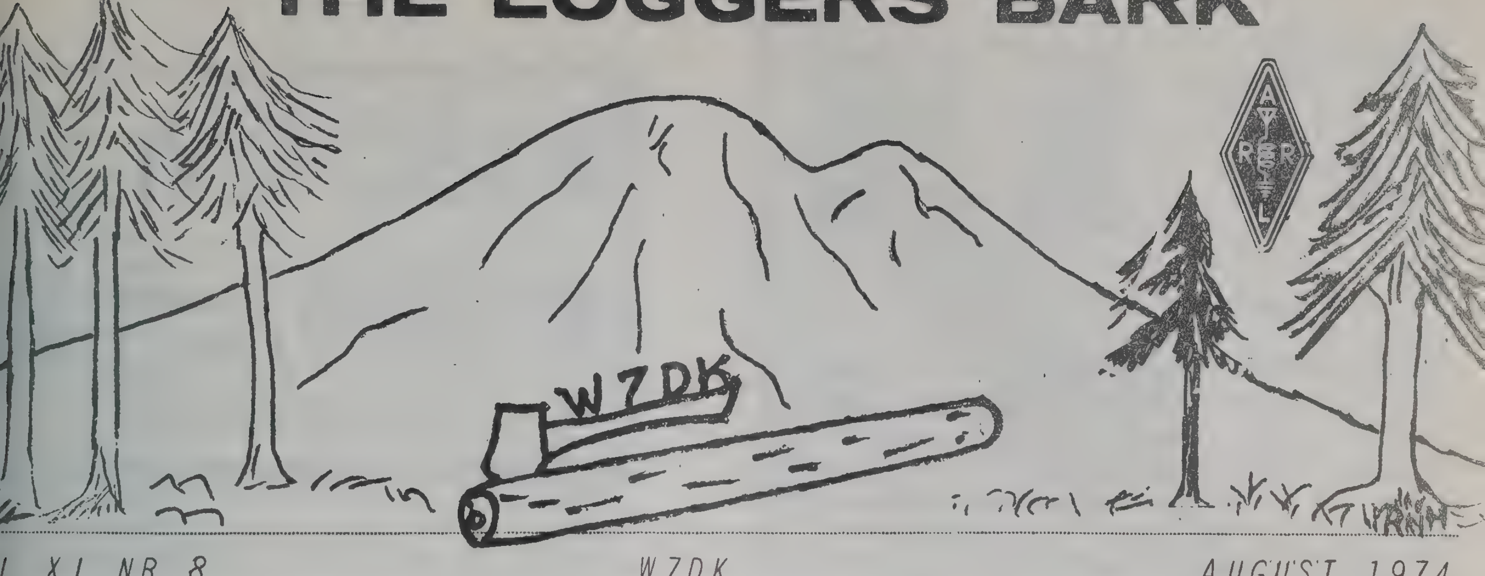
GUARANTEED:

THE LOGGERS BARK



L XI NR 8 W7DK AUGUST 1974

HAMFAIR 74

nen you receive this issue of the Loggers Bark air 74 will be only two weeks away. A copy of Hamfair poster and a map to the fairgrounds ar in the back of this Bark. It looks like e may be one cancellation, though. Due to scheduling neither Hal Goodell, W7DNU, nor e Tillett, K7KOT, will be able to present the nar on the Basics of Moonbounce. Other than Hamfair 74 is going to be loaded with semi- displays and lots of fun. The Ladies Auxil- has finished their quilt which will go up for at 50¢ a shot, and the gals plan to set up a t on the grounds for everyone to work on! Market booths, commercial displays and a Swap will keep all the hams busy gawking. A bit lf putting and horseshoes for the exercise- ed - lots of space for parking and remember free electrical hook-ups. Food galore - and forget that Icom IC-230! Tickets are avail- now from many Club members - just ask! T 17 & 18! Come on out and mingle!

STILLAGUAMISH RIVER CAMPOUT

xt month, September 14th & 15th, is the Radio of Tacoma's annual Stillaguamish River Campout. year we will be in a new campground. We have amp reserved for the weekend. This camp is les further up the road than the Wiley Creek round that we have had in the past. It is to find, it is on the right hand side of the We will have the W7DK sign in a place that an see easily. The camp is very easy to get with a trailer or camper and there is ample to turn around. Also, there is a nice place tch a tent. We do not have the stove and s that we had at Wiley Creek, so bring your

(continued next column)

STILLAGUAMISH CAMPOUT (cont.)

camp stoves. You who have never attended this outing will have no trouble finding it. From Granite Falls follow the Monte Cristo-Verlot Ranger Station Road 8½ miles past the Verlot Ranger Station. Keep a look out for the W7DK sign. This is a fun outing - you will enjoy the scenery, and for fishermen the river is real close. We will have a trip to The Maiden of the Woods, the Ice Caves and Monte Cristo. Also, we are close to Mt. Pilchuck and Green Mt. for you who wish to try a little hill-topping. We are sure you will like this outing, so see you there on September 14th & 15th. Some of us go up on Friday night, so if you wish to go we will have the W7DK sign up Friday night.

Scotty, K7CYZ

EARLY BARK IN SEPTEMBER!

With summer vacations coming up in the next month we will be having a small paper for September. Our very busy publisher has decided to go out of town for his vacation. I'm sure no one will mind. Let's hope Dick will find the Mother Lode this year and he can retire and stay with us during every month of the year.

Ed., K7AMJ

COMING PROGRAMS & EVENTS

AUG. 14 -	*HAMFAIR 74 PLANS! Be sure to attend this meeting to find out details for Hamfair. You can help! Bring those old newspapers.*
AUG.17-18-	*HAMFAIR 74 at Pierce Co. Fairgrounds*
AUG.24-25-	*WESTPORT OUTING*
AUG. 28 -	*Regular meeting-bring old newspapers*
AUG. 29 -	*AREC meeting at Clubhouse*
SEP.14-15-	*STILLAGUAMISH CAMPOUT*

CLUB OFFICERS

PRESIDENT	WA7RWK	SK 9-9857
VICE PRESIDENT	W7UBA	CH 3-6160
SECRETARY	WN7UZL	SK 9-1247
TREASURER	K7GGD	884-2457
BOARD (2)	WA7SCN	TH 5-5678
	WA7WMC	JU 4-2988

WOMEN'S AUXILIARY OFFICERS

PRESIDENT	Sandy Chudy	SK 2-0182
V-PRESIDENT	Ethel Devish	GR 2-4213
SEC/TREAS.	Yvonne Galati	964-2514
BOARD (2)	Kay Allen	JU 2-0699
	Inez Churchward	SK 9-7970

LOGGERS BARK STAFF

EDITOR	K7AMJ	GR 5-2241
ASST. EDITOR	K7CYZ	SK 2-0332
REPORTERS	W7BUN	TH 5-7652
	K7VQM	SK 2-7485
PUBLISHER	W7RGD	MA 7-0922
	WA7WMB	MA 7-3137

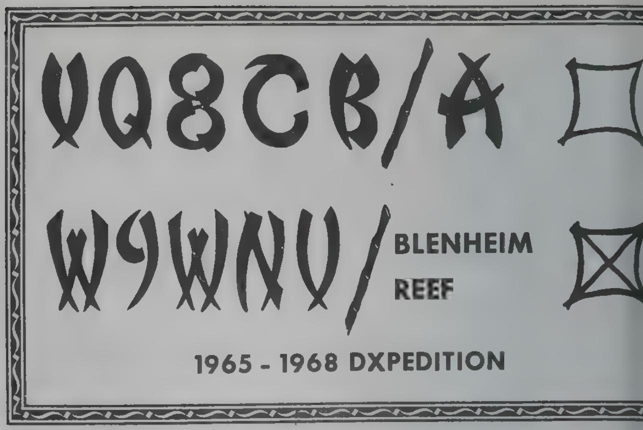
The "Loggers Bark" is the official publication of the Radio Club of Tacoma, Inc., 1249 South Washington Street, Tacoma Washington, 98405. Address all articles Margie Chavis K7AMJ, 5640 South Yakima, Tacoma Washington, 98408. Address all advertising and swap column articles to Dick Ryan W7RGD, 1220 South 9th St. Tacoma Washington, 98405. Contact K7AMJ or W7RGD for advertising rates. Swap column is free to members of the Radio Club of Tacoma Inc.. The Loggers Bark does not guarantee or verify the statements in the swap column. The Loggers Bark is published monthly at 1220 South 9th Street, Tacoma Washington, 98405. Subscription rates per year are $.50 for members of the Radio Club of Tacoma and $1.00 for non-members. Permission is given to use any portion or all of articles published in the Loggers Bark if a by-line is included. Second class postage is paid at Tacoma, Washington, 98405.

WESTPORT OUTING

This is the last notice for August 24th & 25th at Warburton's Whispering Pines in Westport. Even if you don't go with us on the charter boat, you will like this outing. The parking is free and you can use the bunkhouse (free) or pitch a tent. Just bring some food and we eat together in the cabin. The card games in the evening are out of this world. We are close to the ocean beaches so you beachcombers will have a ball. The jetty and lighthouse is just a short drive, and you will like to visit downtown Westport. The map to this outing was in last month's (July) Loggers Bark. If you like to golf bring your clubs! We golf on Saturday afternoon. We will be there Friday evening, so come early and have a good time!

Scotty, K7CYZ

DROOLING CORNER



VQ8CB/A

W9WNU/ BLENHEIM REEF

1965 - 1968 DXPEDITION

courtesy W7AQB

FOR THE ROSTER

NEW MEMBERS:

Joseph D. Naylor K3MNT 848
9601 116th Street East
Puyallup, Wa. 98371

Jack W. Moore WA7ENB 759
3711 No. 11th Street
Tacoma, Wa. 98405

Bryan Deatherage n/c 845
9807 61st Avenue East
Puyallup, Wa. 98371

CHANGE OF ADDRESS:

Bob Christenson WA7KLX
2714 South 56th
Tacoma, Wa. 98409

Randy Wells
5768 Scarborough Drive
Oakland, Calif. 94611

Marv & Jean Wheeler WB4JBD WA7OII
6311 McKeon
San Antonio, Tx. 78218

Olie Beall WN7YXY 964
Qrtrs. 2553-C
Ft. Lewis, Wa. 98433

REINSTATED:

Dave & Lois Noonan W7QFR K7MFY 759
2722 No. Tyler
Tacoma, Wa. 98407

It's easy to smile when your ship comes i
your friends all love you a lot;
But the man who is brave is the man who can
when his shorts creep up in a knot.

KEEP A SHARP WATCH

by Doc, W7OS

Keep a sharp watch on all amateur bands, for can never tell when one of our former members the Radio Club of Tacoma will come out of the dwork. This can happen to any one of us. On y 16, 1974 W7OS, while trying to hear some St. is, Mo. station, was ardently calling CQ St. s when a weak mobile station gave me a call... was a WA7FLI/M7. He didn't sound like anyone uld recognize (that's SSB for you), but after usual exchanges he called me Doc, so I perked y ears and he said he was Mark Avakian, WA7FLI rmer member of the Radio Club of Tacoma from t 1964-1967. He knew W7AZI, Roy Devish, and r a long period of questions Mark told me that ad gone to Seattle University and that he knew er Len Kaufer, so I told him about Len getting ied last January. Mark was so very happy to r about Len and told about they being in tle U at the same time. Mark had studied elec- al engineering and now works for the Federal ation Agency and now intends to write to Len in Saipan. I gave Mark a special pitch about Hamfair and that we would like to see him t the Radio Club when he gets back in Renton, ington, where he now resides. Better yet, we d like him to renew his membership in the Club. was a real thrill to renew acquaintances with of our former members. So, keep a sharp watch maybe we can keep in touch with all of our er members. Let's all report when we find one ur former members on the air.

W7DK VHF STATION

by Clay, WA7WMC

he matter of the Club's two meter ststion's quency came up at the meeting July 24 and rman of that committee, Clay, WA7WMC, told the that the choice of the two meter station's quency is up to the Club membership. He suged 146.52 for several reasons, among these are fact that the ARRL National Band Plan calls this frequency for the national simplex frequency and that 146.76 is a repeater pair and the recent activity with repeaters on that frequency in this area has shown what can happen to simplex activity on a designated repeater pair. Another factor to be considered is that we desire to have a non-directional system in operation and, due to the excellent site we have, the Astoria repeater on 146.76 would cause considerable interference. Clay is asking for further Club input on this subject and for possible donations of crystals for the equipment which is a Motorola T43, TA139A transmitter and TA140 Sensicon G receiver.

(continued next column)

VHF STATION (cont.)

Joy of Living Pavilion

expo'74
World's Fair
Spokane, USA
May 4–Nov. 3

WR7SPO - KD7SPO

AUXILIARY NOTES

The Ladies Auxiliary met on July 17th at the Clubhouse to work on the quilt we were making for Hamfair and to complete plans for our booths at Hamfair. Refreshments were served by Dot Myers and a good time was had by the 14 ladies who attended.

We have been working hard on our quilt, and at this writing we are happy to report that it is finished. Needless to say, we're proud of the job we've done - even though most of us were amateurs at quilting. We hope to sell lots of tickets and see some lucky lady become the owner of this "labor of love"! (P.S. You'll have to fight with Vivian to get it!)

Really gals, we do have a lot of fun at our meetings. We try to do things that are fun for all, and we don't limit it to just one Wednesday a month either. For example, last Monday six of us got together with Inez Churchward at Fox Island for lunch and to finish our quilt. We had a great time! Won't you come and join with us. We'll rest during August and have our next regular meeting September 18th. Hope to see you there!

Sandra Chudy, President

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SHOP MART

DEPARTMENT STORE

133rd & Pacific Ave., Tacoma

(Next to Lucky Super market)

WEEKDAYS 10AM. TO 9PM.
SATURDAY 10AM. TO 7PM.
SUNDAYS NOON TO 5PM. W7JGN

ARRL NEWS IN BRIEF

by W7BUN, Assistant Director

FCC has proposed three more rule changes affecting the amateur service. Under certain conditions repeaters may operate without a control operator present; crossband operation will be permitted and commemorative licenses would be issued to Extra and Advanced Class licensees upon payment of a $25 fee. Comments on these proposals are due in late October.

Another notice of proposed rulemaking from FCC Docket 20092 proposes that any Extra Class licensee would be eligible for any specific available call upon payment of the $25 fee. The 25 year requirement would be dropped and in-memorium club calls would no longer be available. Comment date is October 9.

FCC has ordered effective July 10 for fixed station logging only the location and dates of any operation, signatures of visiting control operator, and third party traffic need be logged. Repeater and mobile logging remains as it is at present.

In late June the American Red Cross and ARRL signed an updated communications pact confirming their coordination of public service activities.

For DXers an announcement was made that Kingman Reef (KP6) is now added to the ARRL Countries list and confirmations for DXCC may be made starting October 1.

The threat to the amateur 420 to 450 MHz band proposed by the new Emergency Medical Radio Service in Docket 19880 has been overcome. ARRL had filed strong opposition to use of three 449 MHz frequencies for medical radio paging. FCC has established the medical services effective August 15 but all new frequencies will come from the existing medical radio services blocks.

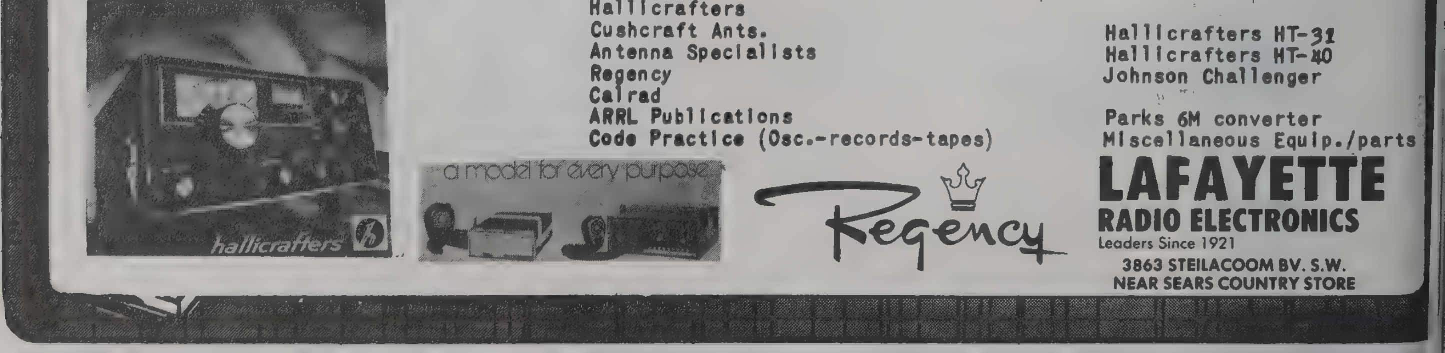
It seems that some over-anxious manufacturers have shipped rigs to CB distributors for 220 MHz band and these distributors promptly sold them to off-the-street buyers. Might prove interesting to monitor 224-225 MHz just in case some CBers are using this illegally. Also hams interested in giving 220 MHz FM a try might find some nice deals at local CB dealers who have these 220 rigs stock and don't know what to do with them.

(continued next column)

R. Rex Roberts, W7CPY, long time former di tor and vice-director of the Northwest Divis passed away June 26.

In response to a Board of Directors propos ARRL has mailed to many Washington legislato report entitled Amateur Radio: An "Endange Species?" The report contains information a amateur radio, new FCC restrictions on amat operations, abusive use of frequencies by C and information on hams helping out in times disaster and emergencies.

Last minute report of the ARRL Board Mee shows these following highlights: The Boar Directors has asked ARRL to ask FCC to expand 6 meter repeater sub-band down to 51.15 MHz higher power authorization, and to permit SSTV facsimile use through VHF repeaters. FCC also be asked to authorize multiplex operatio repeaters and to allow remote control of port repeaters. The Board ordered a rise in member dues to $9 U.S.A., $10 in Canada effective Ja 1. 1975 (now is an ideal time to order a life bership before this dues increase takes effe Approval was given for National Conventions Reston, Virginia in 1975 and Toronto, Ontario 1977. A study was ordered to provide more r delivery of QST, a possible ARRL member newsle and a patron grade of benefactor membership. Board instructed that the Phone DXCC Award be tinued, and that more propagation prediction i mation appear in QST. The Emergency Communica Advisory Committee will explore an internatio plan for amateur emergency communications. plete support was given the new task force w will be studying problems of amateur interfer to TV and other home entertainment devices. announcements will be created for radio and TV W1AW code practice material will be made avail in tape cassette form. Full minutes of the B meeting will appear in September 1#5.



NEW EQUIPMENT

Lafayette
Hallicrafters
Cushcraft Ants.
Antenna Specialists
Regency
Calrad
ARRL Publications
Code Practice (Osc.-records-tapes)

USED EQUIPMENT

Hallicrafters HT-32
Hallicrafters HT-40
Johnson Challenger

Parks 6M converter
Miscellaneous Equip./parts

LAFAYETTE
RADIO ELECTRONICS
Leaders Since 1921
3863 STEILACOOM BV. S.W.
NEAR SEARS COUNTRY STORE

6/26/74 MINUTES

he regular meeting of the Radio Club of Tacoma
called to order by the President, Joe Winter,
WK, with members and guests standing to pledge
giance to the flag.

isitors introduced were: WN7YKF and WA7ENB.

eport of sickness: Jack Hills, K7SRU, was re-
ed still in the hospital but improving.

reasurer's Report:

Checking Acct:	$298.17
Savings Acct:	639.13
Building Fund:	177.65

reasurer reported further that he had collec-
$415.00 of the $445.00 outstanding on 1973 Ham
debts, and $15.00 on 1972 outstanding debts.
as given a round of applause for his diligent
. A total of $82.80 has been collected from
of old newspapers. The Club has 109 paid up
ers to date.

motion to pay the following bills was ap-
ed: $5.43 to C & G Electronics; $19.78 to re-
rse Roy Myers, WA7UZL, for FD food; $14.72 to
fic Northwest Bell.

ommittee Reports:

uilding Committee Chairperson, Kathy, WA7WMD,
s volunteers to help scrape the outside of the
house to get ready for paint. Persons desir-
to scrape may just come by and do it as they
time. The outside is always open.

lectric Wiring committee Chairman, Bob, WA7IPR
rts that the end of the 200 amp service wiring
is in sight and should be completed shortly.

aper Drive committee Chairman, Clay, WA7WMC,
oing a commendable job in getting papers col-
ed and to the pickup point. A motion was ap-
ed to put the proceeds from paper into the
ral fund.

ield Day Chairman, Bill, WA7SCN, reported that
day was a success with over 2700 QSO's.

estport fishing trip chairman, Scotty, K7CYZ,
that reservations must be in by 5 July in or-
to confirm the boat. Trip is 25 August.

mfair Chairman was not on hand to report, but
ets were distributed to those who would sell
. Eight commercial booths have been sold.

nfinished Business:

wens Beach Salmon Bake is to be supported
this year with PA system and members going
to eat July 31.

tion was approved to pay the Jack Elliotts at
und farm for use of water and electricity
ng FD.

here being no further business a motion to ad-
was approved. After refreshments served by
Ladies Auxiliary a movie on Mt. Talbot was
n.

Respectfully submitted,
/s/
Roy R. Myers Jr., WA7UZL, Sec'y

7/10/74 MINUTES

The regular meeting of the Radio Club of Tacoma was called to order at 2000 hours by Secretary Roy Myers, WA7UZL, with members and guests standing to pledge allegiance to the flag.

The minutes of the previous meeting were read and approved.

Visitors introducing themselves were: Bill, WA7YET; Al, WA1TJG; Murray, K7AU; Jack, WA7ENB and Al, WA7ZID.

Treasurer's Report:

Checking Acct:	$307.36
Savings Acct:	639.13
Building Fund:	177.56

$30.00 was received from 1973 Hamfair billings bringing the total collection from past due bills up to 100%. A motion to pay the following bills was approved: $19.94 for wiring supplies, $32.16 for utilities, $42.00 for Hamfair printing and $4 for stamps.

Correspondence:

Thank You card from Jack, K7SRU, was read; Thank You note and receipt from American Red Cross was presented for RCT donation to Expo 74 ham station and notice of Maple Ridge ARC Hamfest July 13-14 in British Columbia was given.

Committee Reports:

Scotty, K7CYZ, reported on the Westport outing. He has held up sending reservations until this meeting. Scotty also relorted that a map will appear in the August Logger's Bark for the Stillaguamish trip.

Building Committee Chairperson, Kathy, WA7WMD, reported on progress(?) of scraping the building.. either $235 to water blast it or everyone get out and scrape! July 27-28 will be next full scraping party...BE THERE! Sub-flooring was then discussed. A motion was approved to purchase 3/8" particle board for underlaying but then rescinded as not valid since a motion was not necessary to take $ from the Building Fund.

Clay, WA7WMC, reported on his 680 lb. overlimit (his truck's, that is) at the last paper turn-in. 2680 lbs. of paper was turned in for $36.20.

Janet, WA7WMB, received a Loggers Certificate

(continued next page)

endorsement.

Hamfair Chairman, Dennis, W7UBA, reported that the next Hamfair meeting will be at Scotty's house at 8 p.m. Wednesday the 17th. Hamfair posters are ready to go...everyone should be selling tickets.

No program tonight as Dennis has been busy changing jobs...help and ideas needed on future programs.

Clay, WA7WMC, reported the next meeting of the Puget Sound Council is July 19. An ARRL Directors meeting will be held at the Sea-Tac Holiday Inn in Seattle September 28...tickets available thru the PSCARC and the WWDX Club.

Unfinished Business: None

New Business:

A motion was approved to accept sealed bids for the sale of one of the Club's "antique" chairs...bids to go to Board for decision.

Dave, WA7QGI, suggested we get together a committee to find a new Field Day site...the editor's column from the July Loggers Bark was read as back ground for this suggestion.

Dennis, W7UBA, made a motion to commend the Field Day chairmen for their hard work and the great results...heartily agreed to.

Application for ARRL membership was made by Roy Myers, WA7UZL.

New members voted in were Jack Moore, WA7ENB and Joseph Naylor, K3MNT.

There being not further business the meeting was adjourned at 2115. Refreshments were provided by the Ladies Auxiliary and then everyone enjoyed eye ball QSO's.

Respectfully submitted,
/s/
Janet Patjens, WA7WMB, acting sec'y

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CENTER
2108 So. Tacoma Ave. MA 7-3174
Paid Adv.

PUGET SOUND COUNCIL OF AMATEUR RADIO CLUBS

by W7BUN

The Boeing Employees Amateur Radio Society (BEARS) has been voted into Council membership, making a total of 18 radio clubs and 5 repeater groups as members of the Council. The WWDX Club will host the ARRL Board of Directors Executive meeting September 28 at the Holiday Inn near Sea-Tac Airport. This event will feature a no-host dinner at 7 p.m. and the guest speaker will be President of the League, Harry Dannals. This is also an opportunity to meet many of the ARRL

(continued next column)

Directors and all of the officials such as
Huntoon, George Hart, Robert Booth, etc.
prize for the dinner will be a Drake TR-22. T
ets are $7.50 per person and only 350 will be
Contact Jerry, W7BUN, immediately if you inten
go to reserve your ticket since this event sh
be sold out quite early.

Ken Eiler, K7GZO, a member of the BEARS
working with TV station KOMO to interest
station in filming a segment of Exploration No
west on amateur radio activities. Every clu
the Council has been asked to provide a repre
tative to work with Ken on this very worthw
public relations project.

The committee exploring the feasibility
holding a Northwestern Division ARRL Conventio
1977 is asking the member clubs of the Counci
they can expect support both physically and fi
cially for this project.

PAINTING AND DRYWALL CONTRACTORS
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W7IKG
475-2241 5640 SOUTH YAKIMA
S. M. "MERL" CHAVIS TACOMA, WASH. 98408

SLIVERS AND SPLINTERS

Let's see each and every member make it to
fair this month!! We need every hand we can
to make this an enjoyable affair for every
Hams will be here from all over the state, Ore
Idaho and B.C. We want everyone to come agai
let us all be there to have a good time and
come the other hams.

Ralph, W7COP, is the camping horseshoe k
He beat everyone at a campout over July 4th
Hoods Canal. Scotty, K7CYZ, is the fishing c
with several bullheads to his credits.

Glad to hear Len, WA7HHI, is out of the ho
pital and doing better.

Chris, WA7MJK, enjoyed his most recent vac
to California and his tours of Alcatraz.

Congrats to Bob, WA7WJA, for passing his
vanced. Have a good vacation in Astoria.

Thanks to Doc, W7OS, for donating two room-
rugs for upstairs.

Marv and Jean Wheeler are now settled in
Antonio, Texas and will be there until Decem
Friends wishing to contact the Wheelers sho
look for them on Monday and Thursday evening
0300 zulu on 7.225 to 7.250 KHz.

Club members wishing to build a speech pro
sor featured at a recent Club meeting cont
Jerry, W7BUN, as soon as possible...there are
a limited number of kits available.

RADIO CLUB OF TACOMA, INC. — W7DK
Presents

"HAMFAIR-74"

(much more than just a HAMFEST)

Saturday & Sunday

AUGUST 17th & 18th, 1974

PIERCE COUNTY FAIRGROUNDS

Graham, Washington

11 Miles South of Puyallup
On Meridian Avenue (Hiway 161)

MANY DOOR PRIZES — GRAND PRIZE ICOM IC-230

TECHNICAL SEMINARS

SSB Techniques (Don Stoner - W6TNS)
VHF Solid State (Bob Artigo - W6GFS)
OSCAR - 7 (Len Westbo - W7MCU)
Basic Use of Test Equipment (Dave Martin - W7TPF)
Antenna Testing and Evaluation (Rush Drake - W7RM)

Basics of Speech Processing (Jerry Seligman - W7BUN)
Amateur Fast - Scan TV (Harry Lewis - W7JWJ)
Technical Questions and Answers (Bill Watson - W7BQ)
Coherent CW and RTTY Techniques (Ray Pettit - W7GHJ)
VHF Mobile Frequency and Power Check (Don Ashley - W7HMG)

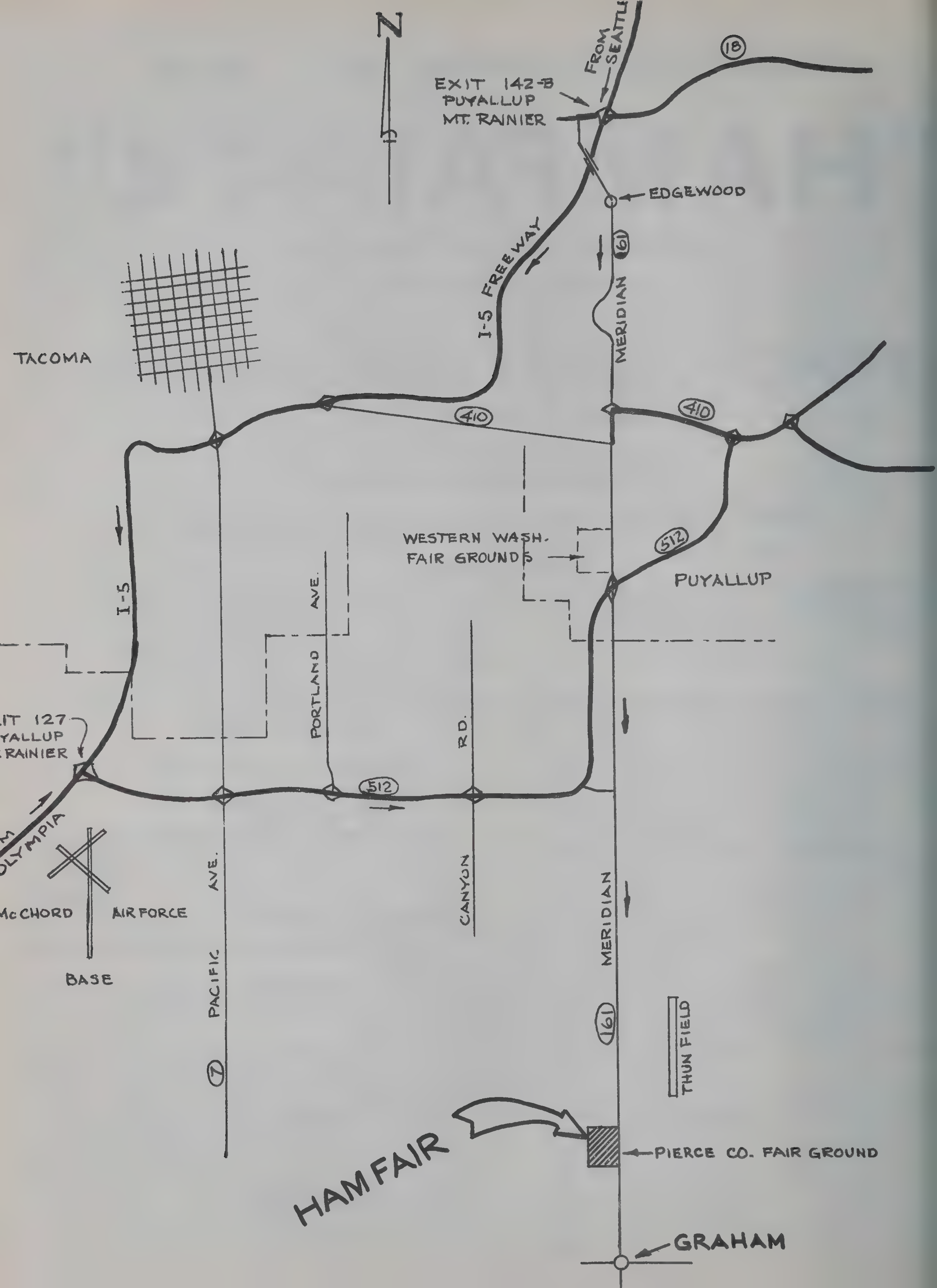
CONTESTS
- Women's and Children's Activities
- 75 M. and 2 M. Hidden Transmitter Hunts
- Technical Contests — Mobile Judging
- Golf Putting — Resistor Hunt — Horseshoe Pitching

DISPLAYS
- Manufacturers' Displays
- Technical Displays
- Organizational Displays and Meetings

SATURDAY EVENING DINNER — AFTER-DINNER ENTERTAINMENT
by Norm Ray - W7LFA, A Slide Tour of African DX-pedition

FLEA MARKET BOOTHS AND SWAP SHOP
HOME BREW AMATEUR EQUIPMENT CONTEST (BRING YOURS!)
SNACK BAR AND SUNDAY LOGGER'S BREAKFAST AVAILABLE
FREE CAMPING (with Electrical Hookups)
REGISTRATION FOR DINNER AND ALL ACTIVITIES — $7.00
CHILDREN UNDER 10 — DINNER ONLY — $2.00
REGISTRATION WITHOUT DINNER — $4.00
MOBILE TALK-IN FREQUENCIES 146.76 MHZ. / 3.965 KHZ.

REGISTRATION CHAIRMAN — Bill Morgan, W7GPR,
3421 E. 138th Street, Tacoma, Washington 98446
Phone LE 1-3821


N
FROM SEATTL
18
EXIT 142-B
PUYALLUP
MT. RAINIER
EDGEWOOD
I-5 FREEWAY
161
MERIDIAN
TACOMA
410
410
WESTERN WASH.
FAIR GROUNDS
512
PUYALLUP
I-5
PORTLAND AVE.
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YALLUP
RAINIER
512
M
OLYMPIA
McCHORD
AIR FORCE
BASE
PACIFIC AVE.
7
CANYON
MERIDIAN
161
THUN FIELD
HAM FAIR
PIERCE CO. FAIR GROUND
GRAHAM

AUGUST 1974

SUN	MON	TUE	WED	THU	FRI	SAT
				1 *JOHN WA7NLD	2. *GAYLORD WN7VTJ	3. *RENE SMITH
4.	5. AREC NETS 146.76 / 3.930 7:30 P.M	6.	7. BOARD MEETING	8.	9.	10 *DON K7QLC *ROY W7AZI
11.	12. AREC NETS 146.76 & 3.930 7:30 P.M *JAYNE W7LXQ	13.	14. REGULAR MEETING	15.	16. EARLY BARK DEADLINE *DON WA7PIN	17. HAM FAIR!
18 HAM FAIR!	19 AREC NETS 146.76 & 3.930 7:30PM *JOHN WN7YOY	20. *DAVE W7UQZ	21. NO AUXILIARY MEETING AUGUST	22.	23	24. WEST PORT PICNIC
25 WEST PORT PICNIC	26. AREC NETS 146.76 & 3.930 7:30 PM	27.	28. REGULAR MEETING	29. AREC MEETING CLUB HOUSE	30.	31.

THE LOGGERS BARK

1220 So.9th.
Tacoma, Wn. 98405

SECOND CLASS POSTAGE PAI

TACOMA WASHINGTON 98405

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THE LOGGERS BARK

W7DK
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OL XI NR 9 W7DK SEPTEMBER 74

HAMFAIR 74

Did everyone have a good time this year? not, you'll never enjoy a Hamfest anywhere. I believe that this was about the most enjoyable fair I've ever been to. There was something to ease everyone going on at all times!!

People came from far and near to help make it a ccess. We want to thank each and every Club mber that put their shoulder to the wheel to ke this such a pleasurable week-end. I'm sure made all the hams that attended want to re- rn again next year. They'll remember our hospi- lity and plan on Hamfair 75. We might as well art the preparations now because they'll already ve their calendar marked for 75.

The booths that were set up all looked great d attracted a lot of attention. Everything was nice I can hardly express my thoughts on all of . The picture booth by Marti had some real ize paintings, the plastic pin by K7COQ from rtland, Oregon did a fine business. Janel Labs d a nice showing of his 2 meter pre-amps. In ct, all of the booths were really great.

There was quite an interest by the XYL's and s at the quilting Bee. Some had never done any ilting before and really liked the idea of arning.

The Loggers Breakfast was pretty fair for a gger and a bit big for an XYL ham. Very tasty d well served. Had to wait a bit but the rvice was pretty great and just to sit there and ch Dick, WA7UVA, fry bacon was worth the price. was also pretty good to see Dennis, W7UBA, shing dishes.

The drawing wasn't so hot - as my ticket wasn't wn. But there is one pretty happy Canadian , VE7AVN who won the IC-230. Second prize went WA7HQF, John - a TH-6 DXX and 3rd went to

(continued next column)

HAMFAIR 74 (cont.)

Sarah, WN7YJK. I hope they enjoy their prizes and try again next year.

Let's start the plans for next year now so we can have another good Hamfair for next year.

I enjoyed it and thought the planning and organization were the best. Margie, K7AMJ

AMERICAN RADIO RELAY
LEAGUE

"ONE GREAT MC"

COMING PROGRAMS & EVENTS

Sept 11	-	Regular meeting-bring old newspapers
Sept 14-15		Stillaguamish Campout
Sept 18	-	Ladies Auxiliary meeting at Clubhouse Rick Schaak, K7GGD on exotic flowers
Sept 25	-	Regular meeting-bring old newspapers
Sept 26	-	AREC meeting at Clubhouse
Sept 28	-	ARRL NW Division Dinner at Sea-Tac Holiday Inn

CLUB OFFICERS

PRESIDENT	WA7RWK	SK 9-9857
VICE PRESIDENT	W7UBA	CH 3-6160
SECRETARY	WN7UZL	SK 9-1247
TREASURER	K7GGD	884-2457
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	WA7WMC	JU 4-2988

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V-PRESIDENT	Ethel Devish	GR 2-4213
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REPORTERS	W7BUN	TH 5-7652
	K7VQM	SK 2-7485
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	WA7WMB	MA 7-3137

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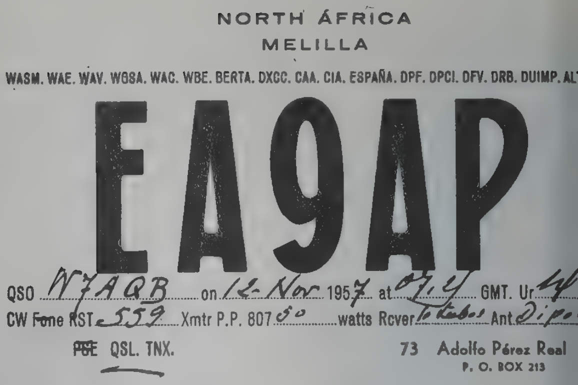
Second class postage is paid at Tacoma, Washington, 98405.

ARRL NORTHWESTERN DIVISION DINNER

by W7BUN

ARRL Northwestern Division Dinner will be held Saturday, September 28 at the Holiday Inn at Sea-Tac Airport. Social hour will be at 6 p.m., dinner at 7 p.m. The ARRL Executive Committee, most of the ARRL officers, staff and many directors and President Harry Dannals will be present. Mr. Dannals will be guest speaker and the door prize will be a Drake TR-22 transceiver. This no-host dinner is being sponsored by the WWDX Club. Cost of tickets is $7.50 per person. There is a limit of 350 people in the dining room. Tickets are selling very rapidly so be sure and reserve yours now. Call W7BUN at 845-7652 if you intend to go.

DROOLING CORNER



NORTH ÁFRICA
MELILLA

WASM. WAE. WAV. WGSA. WAC. WBE. BERTA. DXCC. CAA. CIA. ESPAÑA. DPF. DPCI. DFV. DRB. DUIMP. AL

EA9AP

QSO W7AQB on 12-Nov 1957 at 07.4 GMT. Ur 4
CW Fone RST 559 Xmtr P.P. 807 50 watts Rcver [illegible] Ant Dipo
~~PSE~~ QSL. TNX.

73 Adolfo Pérez Real
P. O. BOX 213

courtesy W7AQB

FOR THE ROSTER

NEW MEMBER:
Henry Zimmermann WN7ZLC 584
6807 Steilacoom Blvd.
Tacoma, Wash. 98499

REINSTATED:
Scott Bogue WA7IYZ 564
8019 W. 44th St.
Tacoma, Wash. 98466

Otho & Rene Smith K7ATD 588
17 Oak Park Drive SW
Tacoma, Wash. 98499

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W7IKG
475-2241 5640 SOUTH YAKIM
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HAMFAIR 74 CONTEST WINNERS

The Hole-In-One Contest at Hamfair 74 t out to be one of the top contests. The wi are listed as folloes:

Kids - Mary Winter (51 inches)
Adult - George, WA7BHH (16 inches)

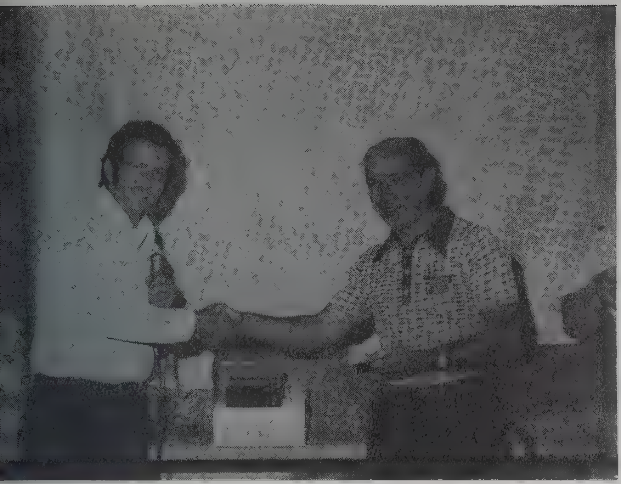
The Horseshoe Ringer Pitching Contest wa by Al, WA7LQP of Seattle.

The 2 meter "bunny hunt" was won by WA7UG 7.2 miles distance covered.

The 75 meter hunt was won by Chuck, K7BV 10.7 miles.

Congratulations to the winners and hope you all back next year.

Scotty,



'RECEIVING 1st PRIZE FOR VE7AVN'

TACOMA REPEATER NEWS

y, W7ZTG, reports that the new repeating
ine is ready to go into service and the change
aiting for the antenna work that has to be
. The receiving antenna will be at the top of
tower, 585' above sea-level and the trans-
ing antenna about half way up the tower. This
allation will be in use until a di-plexer is
red for the higher antenna.

he new repeater machine is very beautiful
e of gear and Denny should be congratulated
the nice job.

meeting of the gang will be called in the
future to show the machine and answer any
tions. The time and place hasn't been set yet
e on the list will be notified and we will
a notice in the Bark, if we get the info soon
gh to print it before the meeting.

Merl, W7IKG

'OUR 2nd PRIZE WINNER JOHN, WA7HQF'

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SHOP MART
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133rd & Pacific Ave., Tacoma
(Next to Lucky Super market)
WEEKDAYS 10AM. TO 9PM.
SATURDAY 10AM. TO 7PM.
SUNDAYS NOON TO 5PM.
W7JGN

'THE REGISTRATION BOOTH'

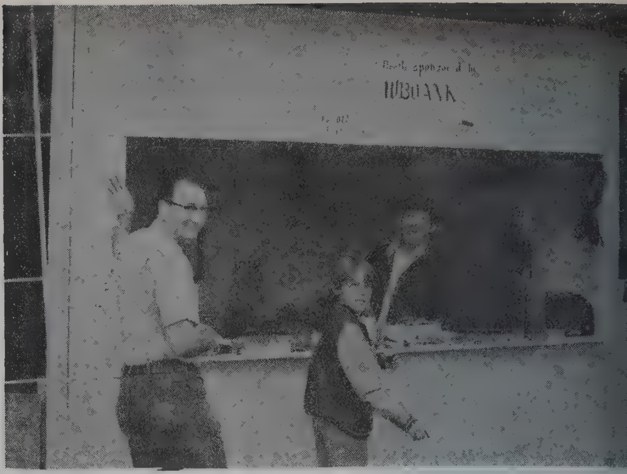
STILLAGUAMISH CAMPOUT

September 14th and 15th is the big camp-out and the last outing of the year for the Club, so don't miss this one. As noted last month, the location has been changed from last year. As a reminder, the location is 4.5 miles on past the Raven's Roost (Wiley Creek) camp ground. For those of you who have not been on this camp-out before, take the Monte Cristo - Mount Pilchuck Road out of Granite Falls and go 8½ miles past the Verlot Ranger station. Go past the Mount Pilchuck road past the Wiley Creek campground. We will be in the group camp ground on the right hand side of the road. We will have the big W7DK sign at the entrance. When you see it, be prepared to turn. You will cross a bridge immediately before arriving at the camp.

Some of us will be there Friday night and will be monitoring 146.76 and 3.965. See you at the Stillaguamish River.

Scotty, K7CYZ

'HAMFAIR TRAILER COURT'



'THREE HAPPY HAMS'

AUXILIARY NOTES

Attention Ladies:

Our regular September meeting will be held on the 18th at 7:30 p.m. at the Clubhouse. We plan to have some great entertainment for you, Rick Schaak, K7GGD, will be there to show us his "exotic flower" films. I understand it's a great show. Something you won't want to miss!!

We had a great time at the Hamfair this past weekend and a profitable one too! Our barbecue sandwiches were a great success and helped us to make a sizeable profit in the snack bar.

The quilt all of you helped to make noe has a new owner. Marge Hazelmyer sold the winning ticket to Fran Ries. We hope she enjoys it! The ticket sales from the quilt raffle also helped to raise our bank balance considerably.

All in all, it was a great weekend!

We look forward to seeing you all in September. Really ladies, we do have a good time at our meetings - come and join us.....Sandra Chudy, Pres

P.S:

Through the hard work of the auxiliary gals, they will be able to turn over a sizeable sum to help on maintenance on the W7DK Clubhouse.......Ed.

ARRL NEWS IN BRIEF
by W7BUN

Contrary to information released by cer League officials, mobile logging is still req Current FCC rules require logging of locati dates and beginning and ending times of opera for each day's mobile activities.

Under a continuation of Docket 19658, FC issued a Notice of Proposed Rulemaking callin reduced fees in most radio services. This a is in response to the most recent Supreme decision, which makes it improper for the F attempt to recoup its entire budget through a sment of fees. Under the proposal, basic ama fees would be reduced from the present $9 to modifications without renewal would be $5, special call signs applications would contin the present $25 level. Still no fees for nov military recreation stations and RACES. Com date is September 20. The ARRL will file com reiterating earlier points as to why the Le feels amateurs should be entirely exempt from

An exchange of notes between FCC and General Counsel Booth permits a return to no

(continued next page)

NEW EQUIPMENT
Lafayette
Hallicrafters
Cushcraft Ants.
Antenna Specialists
Regency
Calrad
ARRL Publications
Code Practice (Osc.-records-tapes)

USED EQUIPMENT
Hallicrafters HT-32
Hallicrafters HT-40
Johnson Challenger

Parks 6M converter
Miscellaneous Equip./parts

hallicrafters

a model for every purpose

Regency

LAFAYETTE
RADIO ELECTRONICS
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ation of W1AW. There was some problem with 's operation under recent rules governing paid ators.

A6LBV has petitioned FCC to increase author- power for repeaters in 52-54 MHz, in steps up Kw depending upon heighth above average ter- . ARRL is also preparing a petition aimed at same objective.

on't forget, membership dues will rise to $9 ctive January 1, 1975. Now is the time to ob- a Life Membership at a considerably reduced .

he Commission has recently acted in several s involving CB. An order was issued final- g the proposal to allow CB antennas up to 60 in height. A new proposal has been issed to new channels for a total of 70, using spectrum o 27,570 KHz, and emphasizing single sideband AM to be phased out in five years. Another osal has been issued relaxing restrictions on issible communications which would allow the peration more in the line of a hobby use. her proposal has been issued which would pro- t the manufacture or sale of SSB amplifiers nded for CB use. Several of these proposals ely follow ARRL's filing in the 220 MHz matter, ther words, increased effectiveness of 27 MHz llow more utilization of this area before ing for new frequencies, hopefully easing the ct on the 220 MHz band.

206 - 858-2020

The Kendall Company
CONSTRUCTION
Frank Kendall

P. O. Box 237
Gig Harbor, Washington 98335

The regular meeting of the Radio Club of Tacoma was called to order at 2000 hours by President Joe WA7RWK, with members and guests standing to pledge allegiance to the flag.

Minutes of 10 July meeting were read and approved.

Visitors introduced were: Barry, WA7HJR; Mike Goodreau, no call; Scott, WA7IYZ and Henry, WN7ZLC.

It was reported that Len, WA7HHI was out of the hospital and doing fine.

Treasurer's Report:

Checking Account:	$307.36
Savings Account:	539.13
Building Fund:	117.56

It was approved to pay the following bills: $3.94 for twine, $3.88 for postage and 40¢ for ARRL film rental.

Communications:

Letter from a budding novice needing help was read. Invitation to W7BU, Sunset Empire Radio Club, Astoria, Oregon, 24-25 August at FFA Fairgrounds was read as general information.

Committee Reports:

A Loggers Certificate was presented to Len, WA7 HHI with four endorsements.

Kathy, WA7WMD, Building Committee Chairperson, announced a scraping party for the outside of the building for 27-28 July. Clay has laid particle board flooring upstairs. Doc, W7OS, donated a couple of rugs for upstairs.

Clay, WA7WMC, reported the price kf paper has dropped, but collecting for the paper drive is still worth the effort.

Scotty, K7CYZ, says he can still take reservations for the 24-25 August Westport fishing trip.

Dennis, W7UBA, reports ticket sales for Hamfair are going well and everything is shaping up. Clay WA7WMC, presented a check for the sale of two commercial booths.

Jerry, W7BUN, Puget Sound Council of Amateur Radio Clubs Representative, reported the BEARS are finally in. The Council now has 18 clubs and 5 repeater groups. A film is planned on Ham activities in the Northwest. A committee has been appointed to check into the feasibility of a NW Division Convention. A motion was approved to go on record as being the first club to support the convention if the PSCARC decides to hold one.

(continued next page)

7/24/74 MINUTES (cont.)

WWDX Club is hosting a meeting of dignitaries from ARRL Executive Board at the Holiday Inn, Sea-Tac, 28 September.

On the Club's 2 and 6 meter stations, Clay, WA7 WMC reported that work is being done and station should be ready to operate before very long. Security is needed before operation ready. Scotty, K7CYZ, donated a 6 meter antenna. The question of which frequency to set up on was tabled for later.

Unfinished Business:

Club certificate of membership was presented to Jack, WA7ENB with applause of welcome.

New Business: None

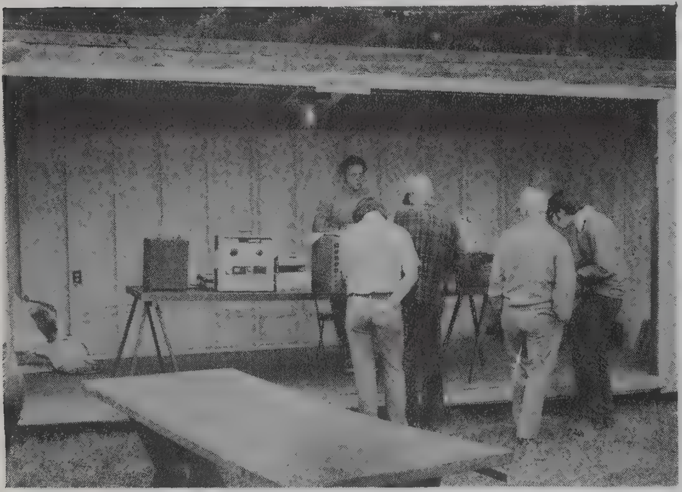
Welfare of the Club: Mary, W7QGP, reminded us that FCC rule 97.122 prevents Swap Shop type activities over the air.

Tuning and Traffic: Clay, WA7WMC, worked a station in Colorado who mentioned having heard W7DK activity all over on Field Day. Marv & Jean Wheeler, WB4JBS & WA7OII/7 will hold Open House at 7225-7250 KHz this coming Thursday. ARRL Certificate of first place in SS was presented to Chip, K7VPF, in absentia. Winning with Chip is getting to be old hat.

A motion was approved to receive Bryan Deatherage into the Club. He was given a roster and a big hand of welcome.

Meeting was adjourned at 2115 hours.

Respectfully submitted,
/s/
Roy R. Myers Jr., WA7UZL, Sec'y



PITTSBURGH PAINT
CENTER
2108 So. Tacoma Ave. MA 7-3174
Paid Adv.

'CHECK THOSE MOBILES!'

SLIVERS AND SPLINTERS

A meeting of YL and XYL licensed hams an licensed hams will be held September 12 at 7 in the North Seattle Service Area Auditori North Stone Way to discuss radio and ham Hopefully a YL rep from ARRL will be able tend. The program will be a Sarah Co fashion jewelry fund raising party with pr to go to the Expo 74 ham station. Pass the and bring friends who might be interested in and ham radio.

Special thanks to Len, WA7HHI, for his do of $3 for flowers to the Building Fund.

W7HF, Dewey Wilson, has undergone minor s and we wish him a speedy recovery.

Last call for those Club members interes building a very effective speech processor. W7BUN for details.

Anyone wishing to correspond with Sid

(continued next page)

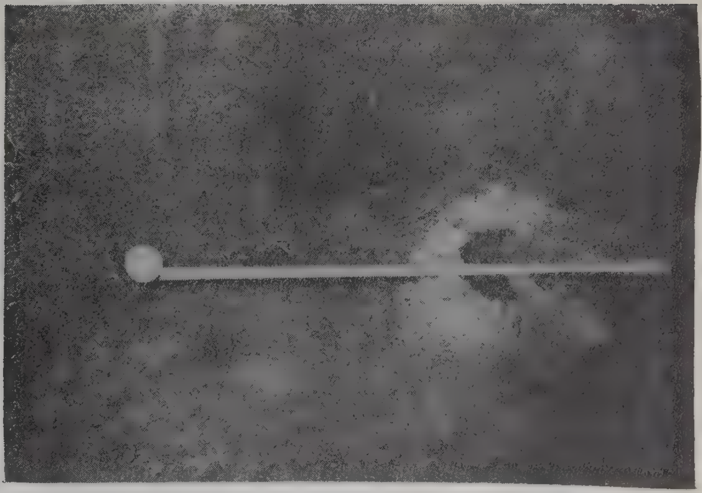
'AWAITING DINNER'

SLIVERS AND SPLINTERS (cont.)

ESS, you'll find him at 12710 E. Sheraton Dr.,
on Rouge, La. 70815.
Thanks to Jerry, W7BUN, for the $3.00 donation
he Building Fund in lieu of flowers.
Apologies to Michelle Chudy for not having a
bunny to hunt at Hamfair 74. Maybe an idea
the kids next year, huh?
Speaking of confusion, an off-the-cuff story
it Roy Myers and wife Dot: seems the Myers'
e driving home after Saturday's activities at
Fair 74 and Dot finally asked Roy if he had
n there was going to be a "Home Brew Contest".
"'fessed up" and Dot had to wonder if he
ly should "participate". A trip to the "Home
Contest" booth shed light on the subject.
otes on Hamfair:
7ZTI met WN7ZTI.

(continued next column)

BELOW: 'HOT DOGS, SODA POP & DONUTS'



' 18 INCHES '

SLIVERS AND SPLINTERS (cont.)

VE7AVN from Langley, B.C. met W7AVN from Langley, Washington.

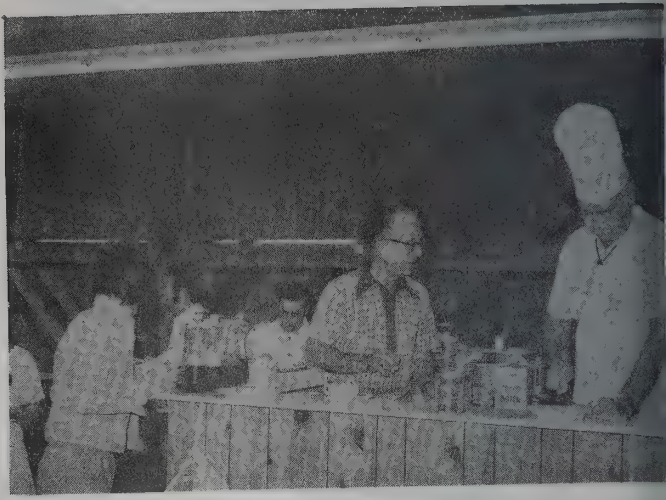
Club members we don't see too often - Emil, K7GPK; Bill, W7ZFY; Del, W7JG; Phil, WA7AQB; John, K7CZF.

FOR SALE:

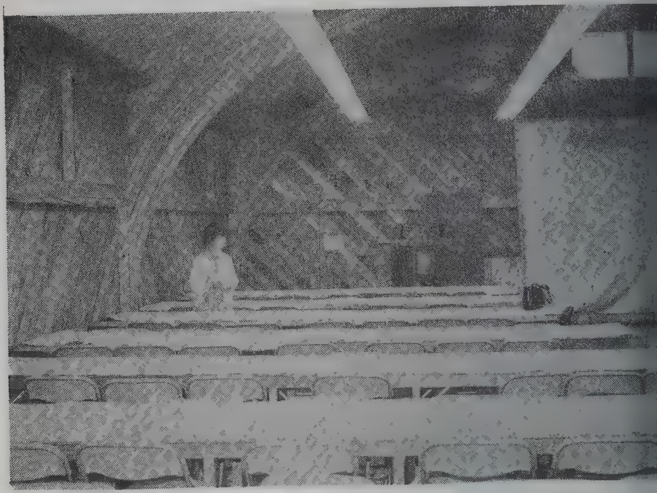
Tempo I transceiver w/AC power supply crystalled for 10 meters. RBF-1 S.W.R. Bridge. All for $350.00. All new condition. Contact Olie at 964-8972.

Roy Devish, W7AZI, counts 18 holes on his belt. Ask Roy to tell you how he lost in poinds but not in dollars.

'THE LOGGERS BREAKFAST CREW'



'THE LOGGERS BREAKFAST BEFORE'



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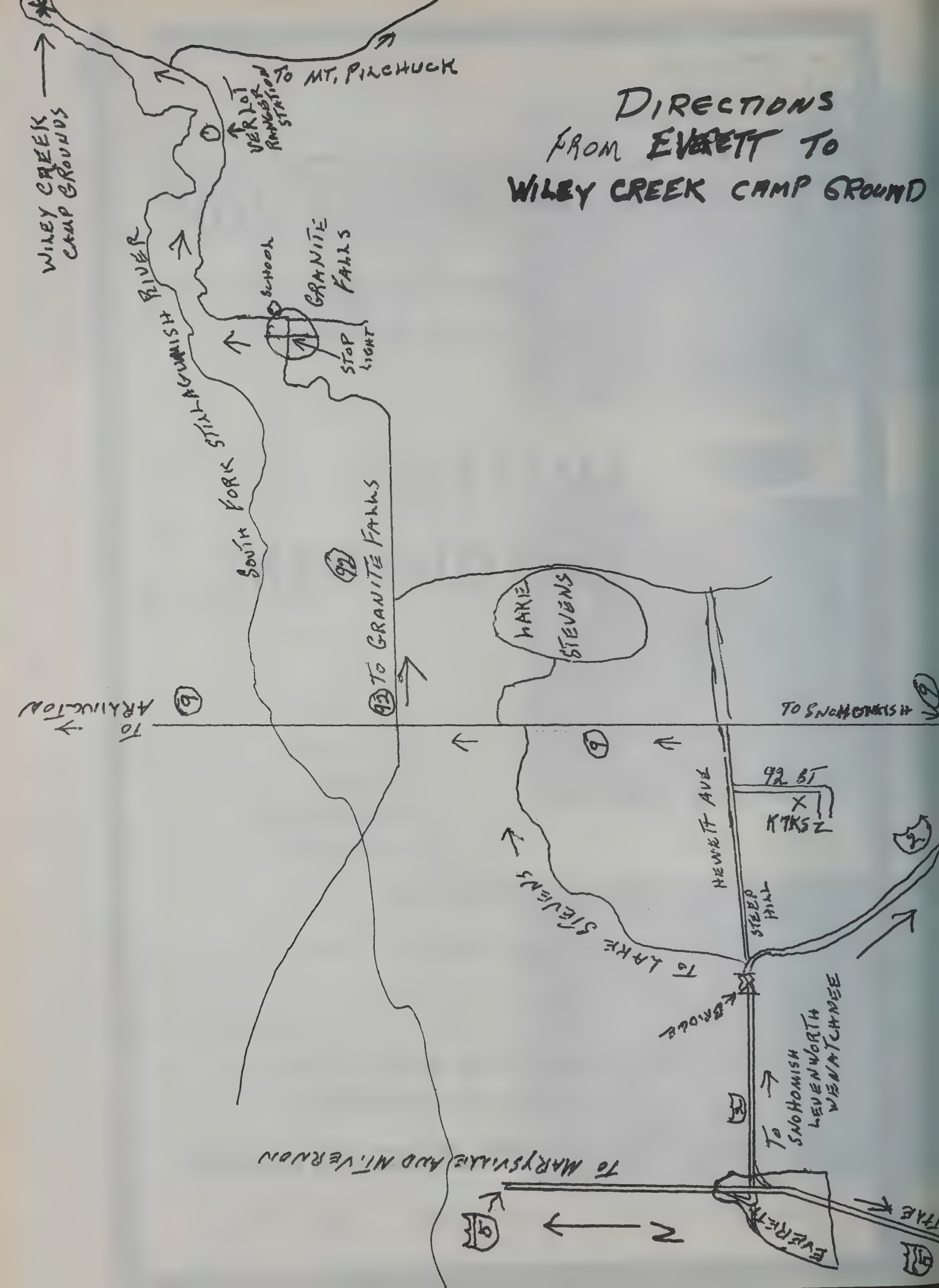
DIRECTIONS FROM EVERETT TO WILEY CREEK CAMP GROUND


WILEY CREEK CAMP GROUNDS
TO MT. PILCHUCK
VERLOT RANGER STATION
SCHOOL
GRANITE FALLS
STOP LIGHT
SOUTH FORK STILLAGUAMISH RIVER
92
TO GRANITE FALLS
92
9
TO ARLINGTON
LAKE STEVENS
TO SNOHOMISH
9
9
92 ST
X
KTKS Z
HEWETT AVE
STEEP HILL
TO LAKE STEVENS
BRIDGE
2
2
TO SNOHOMISH LEVENWORTH WENATCHEE
TO MARYSVILLE AND MT. VERNON
5
N
EVERETT
TLE
5

SEPTEMBER 1974

SUN	MON	TUE	WED	THU	FRI	SAT
1.	2. A.R.E.C NETS 7:30 PM. 146.76 & 3.930	3.	4. BOARD MEETING	5. *TOM W7PK	6.	7.
8.	9. A.R.E.C. NETS 7:30 PM 146.76 & 3.930	10	11. REGULAR CLUB MEETING	12.	13. *RUSTY WA7DVR	14. WILEY CREEK CAMP OUT!
15 WILEY CREEK CAMP OUT! *JESSIE WA7TNY *RUSH W7RM	16. A.R.E.C. NETS 7:30PM 146.76 & 3.930	17 *JIM K7WUH	18. LADIES AUXILIARY MEETING 7:30PM PROGRAM BY RICH SCHAAK K7GGD	19	20.	21. WALLA- WALLA HAMFEST!
22. WALLA WALLA HAMFEST!	23. AREC NETS 7:30PM 146.76 & 3.930 *BOC W7OS	24. DEAD- LINE FOR BARK! *FRANK WA7GWL	25. REGULAR CLUB MEETING	26 *GARY WA7BBJ	27.	28. *PAUL K7HTZ
29.	30 AREC NETS 7:30 PM. 146.76 & 3.930					

THE LOGGERS BARK

1220 So.9th.
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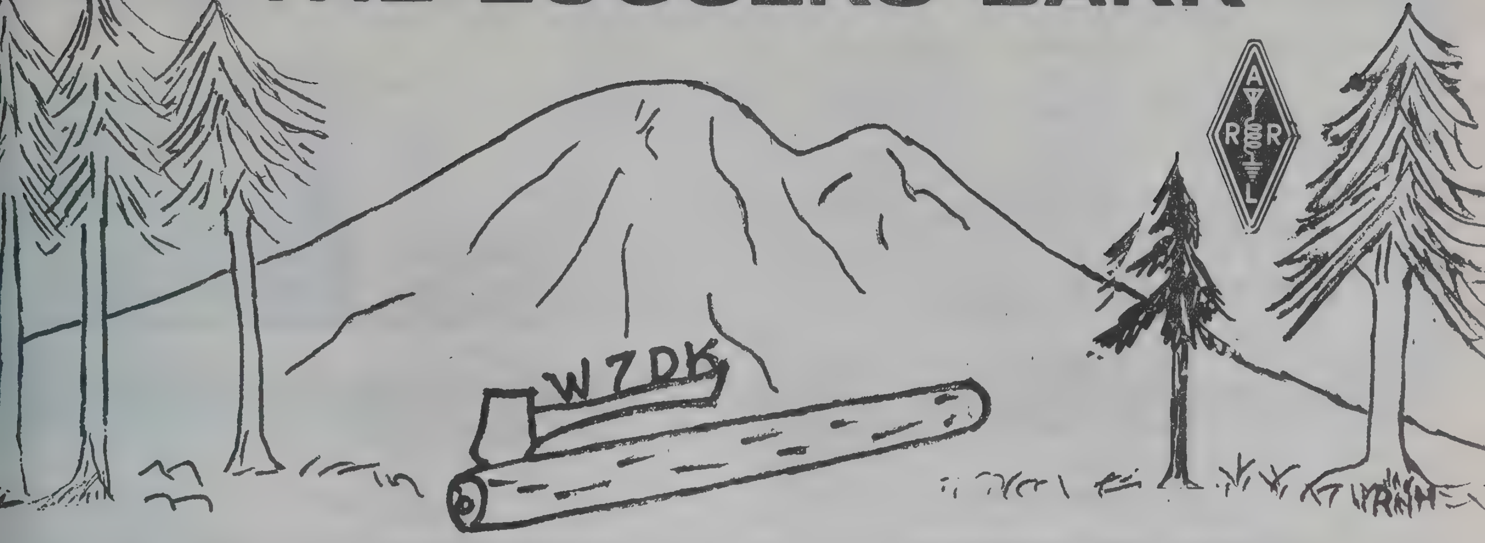

L XI NR 10 W7DK OCTOBER 1974

TACOMA REPEATER GROUP

The repeater now has dual receivers on incoming
ls, with the 11th & Grant site receiver having
ority. The tests that you have heard the last
k were all concerning the installation at the
site, which is the Channel 11, KSTW TV trans-
ter site at Ollala.

Both receivers are automatically carrier-oper-
d with the strongest signal path taking over
eption. The coverage now is north to Belling-
with no changes in the transmitter site. What
s amounts to is, if you can hear it, you can
k it...which is what repeater operation is all
ut.

In the near future the transmitter power will
increased to 100 watts. With the 4-pole gain
enna and at the new site, the coverage will be
ended to Canada on the north and possibly Ore-
on the south. A new third receiver site to
south is under consideration and plans will be
lded in relation to this in the near future.

t the present time consider the installation
a one-site repeater at 11th & Grant. Should
receiver at this site malfunction or fail com-
ely, the Ollala receiver will take its place
matically, thus becoming a two-site repeater.
ld the transmitter at 11th & Grant fail, the
-up transmitter at W7ZTG is activated, making
system a three-way installation. The system
utomatically switching in case o,f failure at
one location.

e sure to attend the Radio Club of Tacoma
ing on October 9 for a demonstration of the
em and a good explanation of how it works.
100 watt repeater will be demonstrated with
al on the air activity. Denny, W7ZTG, will
slides of the Tacoma Repeater Group station
also of the 04-64 group in the Tri-Cities: a

(continued next column)

TACOMA REPEATER GROUP (cont)

possible repeater inter-tie in the future.

What this will mean, is a 10-watt mobile can travel from Tacoma or vicinity to Lewiston, Idaho or Pullman, Washington with solid contacts on 04-64.

Be sure to attend the meeting on October 9 and also if you use 2-meter FM, the Tacoma Repeater Group will appreciste your support!

W7DK receives a face-lift

COMING PROGRAMS & EVENTS

OCT. 9 - Tacoma Repeater story

OCT. 23 - Auction - bring your goodies!

OCT. 24 - AREC meeting followed by bunny hunt

CLUB OFFICERS

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VICE PRESIDENT	W7UBA	CH 3-6160
SECRETARY	WN7UZL	SK 9-1247
TREASURER	K7GGD	884-2457
BOARD (2)	WA7SCN	TH 5-5678
	WA7WMC	JU 4-2988

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V-PRESIDENT	Ethel Devish	GR 2-4213
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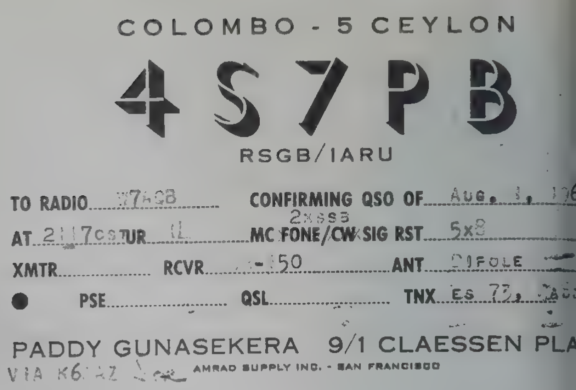
BUILDING COMMITTEE COMES OUT OF HIDING

The Building Committee is at it again! Chairperson Kathy, WA7WMD, will be looking for volunteers to finish upstairs. Some of the projects scheduled are taking out the chimney, install door and finish woodwork, finish the floors, and putting up railings for the stairwell. The furnace is finally in so Club members won't freeze this winter and outside, the gutters have to be put back up. Doc, W7OS, will be glad to know our first priority upstairs is the museum room. Plans for rotation of museum pieces will be forthcoming upon appointment of a museum curator. Anyone who can help out please contact Kathy, WA7WMD, after the middle of the month.

Kathy, WA7WMD

DROOLING CORNER


COLOMBO - 5 CEYLON

4S7PB

RSGB/IARU

TO RADIO W7AQB CONFIRMING QSO OF Aug. 3, 196

AT 2117CST UR [illegible] 2xSSB MC FONE/CW SIG RST 5x8

XMTR RCVR [illegible]-150 ANT DIPOLE

● PSE QSL TNX ES 73,

PADDY GUNASEKERA 9/1 CLAESSEN PLA

VIA K6[illegible]AZ

AMRAD SUPPLY INC. - SAN FRANCISCO

courtesy W7AQB

FOR THE ROSTER

NEW MEMBERS:

TIMBLIN, Gaylord (Tim) W7KIY 582-
8510 Idlewood Dr. S.W.
Tacoma, Wa. 98498

WAMPOLE, Leonard n/c 552-
6869 South Stevens
Tacoma, Wa. 98409

CORRECTIONS:

Address changes:

Jack Moore, WA7ENB-correct Zip 98406
Bill Rohrer, W7ZFY-correct address to read
7423 Dunston St., Springfield, Va. 22151
Marv Wheeler-correct call to WB4JBS and
address 6311 McKeon, San Antonio, Tx. 782
Bob Christenson-correct address to
2714 South 56th, Tacoma, Wa. 98409
Paul Anton-correct address to 242 South 17
Spanaway, Wa. 98387 phone 537-7150

John Hills-correct call to K7SRU
Ken Seligman-correct call to WA7TVE
Roy Myers-correct call to WA7UZL
Henry Zimmerman-correct call to WA7ZLC

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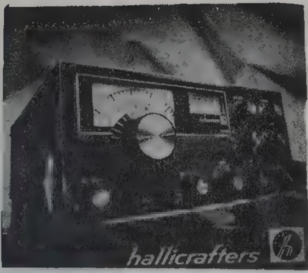
SHOP MART
DEPARTMENT STORE
133rd & Pacific Ave., Tacoma
(Next to Lucky Super market)
WEEKDAYS 10AM. TO 9PM.
SATURDAY 10AM. TO 7PM.
SUNDAYS NOON TO 5PM.
W7



a model for every purpose

NEW EQUIPMENT
Lafayette
Hallicrafters
Cushcraft Ants.
Antenna Specialists
Regency
Calrad
ARRL Publications
Code Practice (Osc.-records-tapes)

Regency

USED EQUIPMENT
Hallicrafters HT-32
Hallicrafters HT-40
Johnson Challenger
Parks 6M converter
Miscellaneous Equip./parts

LAFAYETTE
RADIO ELECTRONICS
Leaders Since 1921
3863 STEILACOOM BV. S.W.
NEAR SEARS COUNTRY STORE

STILLAGUAMISH CAMP-OUT

t's over - if you didn't attend you missed a
of fun. The new site was much better for
ers and trailers than the one we've had in the
. Very easy to get into and nice level ground.
issed the eating shack, but the weatherman was
nice and let the sun shine all the time so
ng outside was a pleasant change.
e had 7 trailers, 1 camper and 1 tent, 2 motor
es and 1 station wagon full of day-timers. It
K7IND and xyl Jean, K7CTT and xyl Agnes, WA7-
and xyl Marti plus 3 harmonics, WA7HHI and xyl
plus 1 harmonic, K7CYZ and xyl Vivian, W7IKG
xyl K7AMJ plus 2 harmonics, 1 son-in-law and
ighbor, W7RGD and one gold-digging outfit...
P and xyl Tyke, K7KSZ and xyl K7NQR plus one
p motorcycle and 1 male harmonic on one more
p bike (motor-type), 1 female harmonic with 1
and 1 neighbor, K7ATD and xyl Rene and W7RXS
xyl W7RXT. We also had some unexpected visi-
on motorcycles who needed some bandaids and
ee after having quite a spill down the road a
e. Fortunatley they came out with just a few
tches and bruises and some ragged nerves.
ext year we will be in the same place, second
end in September. Mark your calendars and
us for one grand outing.

Scotty, K7CYZ

ARRL NEWS IN BRIEF

by W7BUN

he 1974-75 ARRL Net Directory, which lists
500 nets, is available free. Send a 6½ X 9½
self-addressed envelope with 30 cents postage
RRL, 225 Main Street, Newington, Conn. 06111.
8VRZ has petitioned FCC (RM-2429) to allow
use of the "ASCII" 8 level code, a system
iderably more sophisticated than the 5 unit
specified in current regulations.
CC has issued a Notice of Proposed Rule Making
et 20147, to permit temporary (until 1978)
ation of non-government radiolocation systems

(continued next column)

ARRL NEWS IN BRIEF (cont)

in the 420-450 MHz band, primarily for oil exploration.

John B. Johnston, K3BNS, has transferred from the Amateur and Citizens Division to the Office of the Chief Engineer at FCC.

FCC has announced that XV5DA is another South VietNam station which is okay for communications with U.S. amateurs.

ARRL has filed comments in support of Docket 20073, which would allow repeater linking.

The Department of Communications in Canada is proposing to legalize skip and hobby-type communications in the General Radio Service (similar to U.S. Citizen Band).

PAINTING AND DRYWALL CONTRACTORS
Western Interiors
W7IKG
475-2241
S. M. "MERL" CHAVIS
5640 SOUTH YAKIMA
TACOMA, WASH. 98408

NORTH CASCADES

On Sept. 20, 21 and 22, a few Radio Club members got together and made up a trailer caravan across the North Cascades Highway: Ralph, W7COP and Tyke Rawlings, Merl W7IKG and Margie K7AMJ, Ray K7CTT and xyl Agnes, Dick W7RGD, and Scotty K7CYZ and xyl Vivian.

We camped at Godell Creek Friday night, and visited the Gorge Powerhouse Park. If for any reason you are in Newhalen, Washington don't miss this walk after dark. There is a series of waterfalls lit by varied colored lights. The beauty is indescribable, and the trail is bordered by several pools and flower beds. The tour is more than worth the 30 to 45 minutes it takes to go through the park.

Saturday we drove across the North Cascades, stopping often to look at the spectacular scenery.

(continued next page)

NORTH CASCADES (cont)

And there is a lot to see!

After several stops at fruitstands and gas stations, we pulled into Chelan City Park for the night. A little noisy and no campfire, but a clean, level park on the shore of Lake Chelan.

Sunday we drove to Rocky Reach Dam near Wenatchee and went through the displays showing electricity from its beginning. We visited the QCWA museum - a must for any ham in the area.

After following W7RGD through the boondocks and jack-knifing a couple trailers, we had Sunday dinner alongside Phesation Creek in the Bluit Pass and then home.

A great weekend for a fun trip!

Scotty, K7CYZ
(Ye Olde Wagon Master)

PITTSBURGH PAINT
CENTER
2108 So. Tacoma Ave.
MA 7-3174
Paid Adv.

PIERCE COUNTY AREC

by Janet, WA7WMB - Pierce Co. EC

The Pierce Co. AREC group is now comprised of 50 members, and, as in any group effort, about half are fairly active. Nets are run every Monday night at 7:30 pm on 146.76 and 3.930 - all bulletins and information regarding the local AREC are disseminated at this time. Sometime within the next 6 months a move to 146.58 (the state designated emergency frequency) is being contemplated for AREC activity.

Meetings are held at the Radio Club's clubhouse the last Thursday of each month (October's will be held the evening of the 24th so as not to conflict with local goblins on the 31st). A drive is currently underway to register all AREC members with either the City of Tacoma or Pierce Co. Emergency Services which will facilitate our efforts to work with these departments in an emergency.

A 2-meter bunny hunt is tentatively scheduled for October 24 right after the AREC meeting. If the "bunny" is half as good as the last one we used, the hunters may be out all night again! The hunt is open to all, of course. The weekend of October 19 & 20 will see several local AREC members in the Capitol Forest areaof Olympia providing communications for a 14-hour car rally.

Anyone interested in becoming active in emergency communications and the Amateur Radio Emergency Corps., contact Janet, WA7WMB at 627-3137 days or write 210 Tacoma Ave. So. #14, Tacoma, 98402.

8/14/74 MINUTES

The regular meeting of the Radio Club of Ta was called to order by President Joe, WA7RWK, members and guests standing to pledge allegi to the flag.

Visitors introduced were: Leona and Dou Pond (no calls); Ed Haas, W7EHM; Leonard Wam (no call) and Barbara Ann (xyl of Arne Skoog).

A motion to approve the minutes of the prev meeting was made and passed.

COMMUNICATIONS:

A letter from Ron Linebarger, WN5LKW, was for information. He asked for help in loca and setting up his rig.

The sealed bid from W7UBA's xyl was opened the antique chair. Bid was for $6.15 and was highest bid.

COMMITTEE REPORTS:

Building Chairman Kathy, WA7WMD, reported $200.00 more was needed to finish the build It was approved to move this amount into building fund.

Loggers Certificate Chairman, Doc W7OS, pre ted an ARRL certificate to W7DK. The certifi is entitled, Washington Satellite Communicat Award.

UNFINISHED BUSINESS:

A discussion was held for a new Field Day s A mountain top site, accessable by helicopter been reconnoitered. There is a possibility the Washington National Guard would furn support for this operation. Matter tabled further study.

The Radio Club's bowling team needs m bowlers. If interested, call Cliff Osborne C & G Electronics.

A picture of Roy, W7AZI, was passed ar showing his lost weight.

NEW BUSINESS: None

TUNING AND TRAFFIC:

Dewey Wilson, W7HF, presented a complimen HF ticket through Ethel, W7WLX.

MEMBERSHIP:

Henry Zimmerman, WA7ZLC, was voted into mem ship and welcomed.

Motion to adjourn at 2045 approved and foll by a discussion on last minute preparations Hamfair.

Respectfully submitted,
Roy Myers Jr., WA7UZL, s

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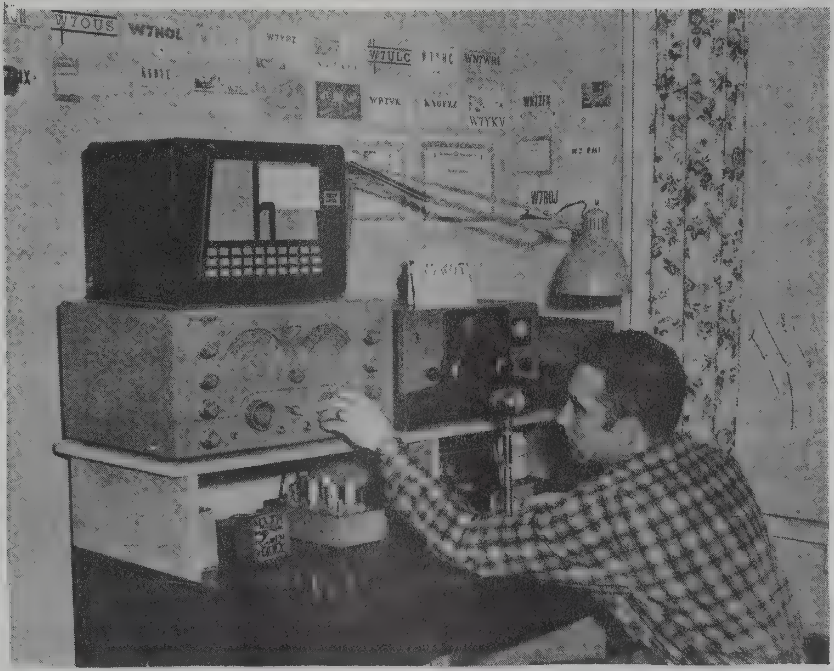
The Kendall Company
CONSTRUCTION
Frank Kendall
P. O. Box 237
Gig Harbor, Washington 98

In Remembrance



RICHARD D. PALMER W7WQT

Dick was born in Seattle on March 11, 1921. He moved to Tacoma as an infant and was raised in our city. Dick graduated from Lincoln High School in 1939 and attended the then College of Puget Sound for two years.

The next ten years were spent on active duty at various places around the world with the United States Army. After this active duty, the next fourteen years were spent with the National Guard. Dick retired from the Guard with the rank of Lt. Colonel.

Civilian life saw Dick spend some time, first with Westinghouse Electric Supply Co. and then with Wible Radio Supply Co., where he made many friends in the electronic industry throughout the Pacific Northwest.

It was during President Kennedy's administration that Dick was again called to serve his country. Although he maintained his civilian ststus, he served as a crypto officer at both Larson Air Force Base in eastern Washington and Malmstrom Air Force Base in Montana. Dick somehow found the time to head up the MARS stations at both of these locations during his time there. This tenure of service lasted well into President Johnson's term of office.

Then family ties brought the Palmers back to the coast and in early 1969 Dick went to work for C & G Electronics Co. where he was until the time of his passing.

Dick was a professional musician and those of us that were around during the days of the Radio Club band will always remember the sweetest trumpet ever heard around this town. He was also accomplished on the piano, drums and the trombone.

Dick was a regular member of Radio Club No. 2's bowling team for several years.

By virtue of his college training plus schooling while in the military, Dick was a qualified electrical engineer. He also held a second class commercial phone license as well as his general class ham ticket.

Dick is survived by Betty, his wife of 34 years, a son, Dick Jr., a daughter Susan and five grandchildren.

We of the Radio Club of Tacoma join with his many, many friends in extending our sincere sympahty to Betty and his family. His warm personality and always ready helping hand will be sorely missed by all of us.

Cliff Osborne, W7MFG

8/28/74 MINUTES

The regular meeting of the Radio Club of Tacoma was called to order at 2005 by the President Joe WA7RWK, with members and guests standing to pledge allegiance to the flag.

Visitors introduced were: Al WA7FXB, Mike Goodreau (no call but Novice passes) and Peggy, xyl of WA7QQK.

Report of sickness: Jerry, W7BUN, reported still ill. Our best wishes are with Jerry at this time of his illness.

Treasurer's Report:

Checking Acct:	$417.15
Savings Acct:	1647.62
Building Fund:	126.74

A motion to pay the phone bill of $20.26 approved.

COMMITTEE REPORTS:

Annual Banquet Chairman Clay, WA7WMC, said plans are underway for a different type of banquet program and ideas are solicited.

Silent Key Chairman Doc, W7OS reported the passing of former member Dick Palmer, W7WQT. A minute of silence was observed in his memory.

Hamfair Chairman Dennis, W7UBA, reported that incomplete records show Hamfair '74' was a huge success, financially and otherwise. The Club cleared about $1200.00.

Building Chairman Kathy, WA7WMD, reported the outside of the clubhouse has received one coat of paint with another to applied Labor Day. Help is always needed. Motion approved to buy flashing for the roof. A motion was also approved to purchase a mercury vapor lamp for the backyard parking lot at a cost of about $30.00.

PSCARC. A motion was approved to appoint Dennis, W7UBA, delegate to PSCARC.

Activities Chairman Scotty, K7CYZ, reported the Westport fishing trip a great success with good weather. Stillaguamish trip to be on September 13 and 14.

UNFINISHED BUSINESS:

Doc, W7OS, curator of club historical memorabilia, reported that he wished to turn over these items to the club librarian now that there is a library and museum at the club. A motion was approved to turn over to the custody of the librarian, several pictures of historical interest. (One an autographed copy of Percy Maxim and a first copy of QST). The motion was amended and amendment approved, to give Doc a rising vote of thanks for his dedicated efforts in collecting and safe guarding these items over the years.

NEW BUSINESS: None

TUNING AND TRAFFIC:

Chip, K7VPF, finally cornered and was presented his SS Awards.

Chris, WA7MJK, reported his HR-2 Regency transceiver stolen from his car.

NEW MEMBERS:

(continued next column)

8/28/74 MINUTES (cont)

Leonard Wampole, no call, was approved for membership. He was given a welcome and a ro book.

Motion to adjourn approved.

Respectfully submitted,
Roy Myers Jr., WA7UZL, s

9/11/74 MINUTES

The regulsr meeting of the Radio Club of T was called to order at 2003 hours by Presiden WA7RWK, with members and guests standing to p allegiance to the flag.

The minutes of the previous meeting were and corrected.

Guests introduced were Tim, W7KIY; Addie Mary Winter, xyl and harmonic of President Jo

Report of sickness: Jerry, W7BUN, will h fully be out of the hospital soon but will re for more tests.

Treasurer's Report:

Checking Acct:	$34.61
Savings Acct:	1647.62
Building Fund:	126.74

Payment of the following bills was approve $29.50 to City of Tacoma for utilities, and $ to Hi Gloss Photo for pictures.

COMMITTEE REPORTS:

Doc, W7OS, presented a Loggers Certificate Henry, WA7ZLC. It was suggested the Club m consider having a "Loggers Contest" the week tween Sweepstakes weekends.

Although the Building Committee is on vaca for a month, Chairperson Kathy, WA7WMD, agree get together costs of solid core doors for up security.

Field Day Site Change Committee will be pointed shortly.

All operator time slots were filled for th coming Western Washington Fair in Puyallup. secretary was requested to write a thank you ter to Colortronic Inc. for Xerox copying. gram time to be taken up with instructions on ating at the Fair.

Scotty, K7CYZ, reported on directions t Stillaguamish camp out.

Dennis, W7UBA, reported the program for 25 meeting to be Bob Hoffman, W7DL on 160 mete

Puget Sound Council meeting to be Friday, 13 at the Seattle City Light Auditorium. Mee are open and everyone is welcome.

UNFINISHED BUSINESS:

Ladies Auxiliary President, Sandy Chudy pr ted the Treasurer with money from the purcha excess Loggers Breakfast food for the Snack B Hamfair.

Clay, WA7WMC, reported the latest on the 2 meter stations. Antennas have been purc and brackets are being designed for mounti the tower. George, WA7BHH, donated an 8-el

(continued next page)

9/11/74 MINUTES (cont)

r beam along with his previous donation of a
ain 20 meter beam and Hy-Gain 10/15 meter beam.
BUSINESS:
ovice classes will be starting at the Club-
e Sept. 30 at 7:30 pm.
ppointment of a Radio Officer for the Radio
being considered.
ARE OF THE CLUB:
hris, WA7MJK, reports his HR-2 is still mis-
.
emember the ARRL Northwest Division Dinner
. 28 at the Sea-Tac Holiday Inn...tickets are
0. Door prize a TR-22C.
ctober 22 meeting of the WWDX Club at the
l Fork on Mercer Island will festure a program
he Technical Editor of QST, Lou McCoy.
ST subscription rates go up to $9 Jan. 1, 1975.
alla Walla Hamfest Sept. 21-22.
ee Mary, W7QGP, for new FM repeater lists.
he BEARS sponsored Washington State QSO Party
e this weekend - Sept. 14-15.
200-watt Knight-kit transmitter was donated
he Club by a Martha Tribble, mother of silent-
Vic Hall, WN7UJA and a matching receiver by
Braidwood, W7AZR. The secretary was instruc-
to write a letter of thanks to Mrs. Tribble.
S AND KINKS:
lie, WN7YXY, needs parts for building a beam.
len, WB0AXK, needs resonators for 75 meter
lers.
oted into membership this evening was Tim
lin, W7KIY.
eeting was adjourned at 2055 hours. Program
was used discussing the Western Washington
strategy.

Respectfully submitted,
Janet Patjens, WA7WMB
acting sec'y

SWAP COLUMN

ED:
ed-used beam on the 20-15-10 meter band.
Henry Zimmerman WA7ZLC. 584-5173.

SALE:
u FT-101B w/fan, and microphone.
3 months. $600 cash. Call 565-3844.
(pd.adv.)

SLIVERS AND SPLINTERS

Radio Club of Tacoma was well represented at the ARRL Executive Dinner September 28 with 18 members in attendance.

Great to finally be able to hear Scott, WA7IYZ, on 75 - tired of those relays from Seattle, huh?

Margie, K7AMJ, home recuperating from recent surgery. Margie was probably on the air more while in the hospital than she's been in some time. Letting her keep an HR-2 by the bed was safer than arguing.

Ed, K7CZM, donating $5.00 to the first Radio Club member with a WB7 call.

Would you believe someone had to run a phone patch to Kathy, WA7WMD, from Clay, WA7WMC (who was out of town at the time) because she'sasn't monitoring NAMS?!

Never again will any of the camping bunch suggest that Dick, W7RGD, lead the way - what started out as a simple follow-me-to-a-great-place-to-stop snd-eat ended up with a washed out road and an almost jack-knifed trailer. So, Scotty K7CYZ, is chief wagon master now, and Ray, K7CTT, decided to finally get a good mobile rig so he could listen to what's going on up ahead.

Joe Asplund, W7IG, home recuperating from surgery...and heard kn 15 meters!

Radio Club of Tacoma also well represented at Walla Walla Hamfest with at least 9 members present.

Henry, WA7ZLC now worked over 100 countries.

Good to see Jerry, W7BUN, back in circulation at the last Club meeting and the ARRL Executive Dinner.

The PSCARC's VHF Sub-committee needs simplex representatives from this area. A mass meeting of VHF users from Western Washington and Vancouver, B.C. is scheduled in Vancouver Oct. 12. See Clay, WA7WMC, for details. The next Council meeting is October 25 at the South Seattle City Light Auditorium. A full report of the VHF Sub-committee's progress will be presented at that time.

Sam, WA7TVT, did a terrific job on his Accu-keyer.

BAFAW down again?!!

Tim, W7KIY, took a big step and purchased a 48' tower. He and WA7WMC are working on the Idlewood Drive band-plan.

Novice classes have started at the Clubhouse. Now Monday and Thursday nights are full up too!

EVERYBODY GETS IN THE ACT

JUST BEFORE

THIS LOOKS LIKE A GOOD PLACE TO START

SOME FINISHING TOUCHES

OCTOBER 1974

SUN	MON	TUE	WED	THU	FRI	SAT
		1 *FRANK WA7WVQ *GEORGE WA7BHH *BOB WA7IPR	2. BOARD MEETING	3 W7DK NOVICE CLASS 7.30PM *KATHY WA7WMD	4.	5.
6. *RALPH W7COP	7 AREC NET 146.76 - 7:30PM 3.930 W7DK NOVICE CLASS 7:30PM *TOM WA7LKA *LAVERNE K7NKZ	8. *JIM WA7KTD	9 REGULAR CLUB MEETING TACOMA REPEATER TALK & SLIDES	10 W7DK NOVICE CLASS 7:30PM *ALICE W7WHV	11	12.
13	14. AREC NET 146.76 & 3.930 W7DK NOVICE CLASS 7:30PM *LARRY OVERMAN *ETHEL W7WLX	15	16 AUXILIARY MEETING	17. W7DK NOVICE CLASS 7:30PM	18.	19 RALLY/RUN
20 RALLY/RUN *MARK WA7FLI	21. AREC NET 146.76 & 3.930 W7DK NOVICE CLASS 7:30PM *DICK W7AGX	22.	23 REGULAR CLUB MEETING AUCTION!	24. W7DK NOVICE CLASS 7:30PM AREC MEETING 7:30 *SOPHIE McCULLOUGH	25.	26. *JIM STARGEL
27.	28 AREC NET 146.76 & 3.930 W7DK NOVICE CLASS 7:30PM	29	30	31. W7DK NOVICE CLASS 7:30PM.		

THE LOGGERS BARK

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Tacoma, Wn. 98405

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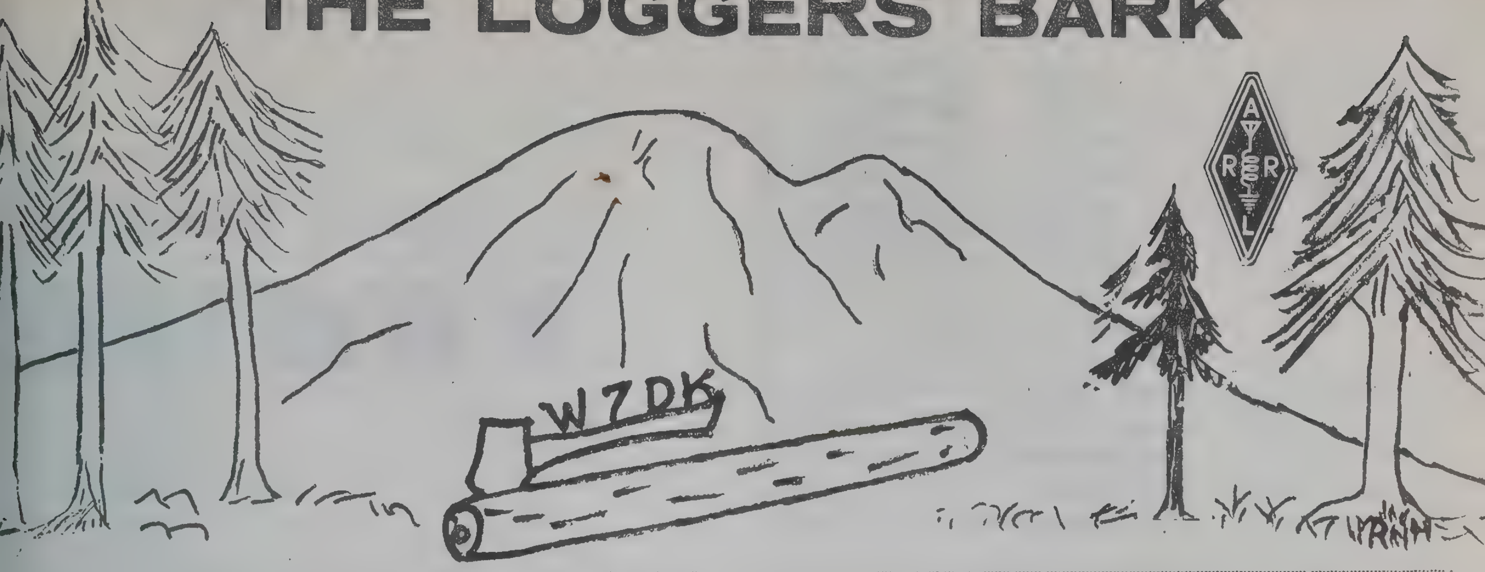


L XI NR 11 W7DK NOVEMBER 1974

IO CLUB OF TACOMA CHRISTMAS PARTY

by W7BUN

he Radio Club of Tacoma Christmas Party will riday, December 13. A roast beef and chicken et will cost $4.40 per person (includes tip), will be followed by dancing with music sup- d by Dave Bunker and his orchestra (good dance c). Jerry, W7BUN, will be contacting all Club ers personally during the month of November full details on the Christmas Party.

FM NEWS & VIEWS

R. Gary Hendrickson, W3DTN

HANDLING PUBLIC SERVICE TRAFFIC"

would like to paraphrase some comments from cent issue of "Squelch Tails", the San Diego ater Association Bulletin, pertaining to ling of public service traffic.

any operators monitor some favorite frequency hours on end. One thing that is likely to him mad is the case in which he has devoted ral hours monitoring and finally responds to public service traffic only to have that fic stepped all over by some other well mean- out thoughtless operator.

case in point: WA3AAA responds to a call for stance from WA4XXX who is spotty into the re- er. As WA3AAA switches to repeater reverse, one else, who is faster on the trigger does same thing and takes over the traffic. X gets mad, turns off his rig and vows never andle 2 meter traffic again. We have just a base monitoring station.

ase Number 2: K4QQQ takes an emergency call K3RRR who is on the scene of a two car ous injury accident. K4QQQ calls the police to find that K4YYY, who happened to be listening and has already made the call. K3RRR, who is now starting to calm down on the scene of the accident, calls K4QQQ with additional information concerning a third vehicle that was involved but left the scene. K4QQQ calls the police with this information. However, because he did not turn in the original report, the police dispatcher has difficulty trying to figure out what is going on and wonders if amateur radio operators really can get together on anything.

(continued next column)

PUBLIC SERVICE TRAFFIC (cont)

POINT: UNLESS YOU HAVE INFORMATION DIRECTLY PERTINENT TO THE TRAFFIC BEING HANDLED OR ASSISTANCE IS REQUESTED BY THE STATION WHO INITIALLY HANDLES THE TRAFFIC, SHUT UP!!

Additionally, the local police are becoming more and more disenchanted with amateur stations that report accidents, which, upon investigation, turn out to be false calls. Two cars stopped by the side of a highway with the drivers talking to each other does NOT automatically mean trouble.

POINT: DO NOT REPORT AN ACCIDENT UNTIL YOU HAVE DETERMINED POSITIVELY THAT THERE IS, IN FACT, A NEED FOR ASSISTANCE AND THAT THE AUTHORITIES HAVE NOT ALREADY BEEN CALLED.

REPRINTED FROM THE AUTO-CALL October, 1974

COMING PROGRAMS & EVENTS

Nov. 2-3	*- CW Sweepstakes*
Nov. 13 -	*Ken 'Judge' Glanzer, K7GCO 'ANTENNAS'*
Nov. 16-17 -	*Phone Sweepstakes*
Nov. 21 -	*AREC Meeting at Clubhouse discuss December 6-8 drill*
Nov. 27 -	*Regular meeting*

CLUB OFFICERS

PRESIDENT	WA7RWK	SK 9-9857
VICE PRESIDENT	W7UBA	CH 3-6160
SECRETARY	WN7UZL	SK 9-1247
TREASURER	K7GGD	884-2457
BOARD (2)	WA7SCN	TH 5-5678
	WA7WMC	JU 4-2988

WOMEN'S AUXILIARY OFFICERS

PRESIDENT	Sandy Chudy	SK 2-0182
V-PRESIDENT	Ethel Devish	GR 2-4213
SEC/TREAS.	Yvonne Galati	964-2514
BOARD (2)	Kay Allen	JU 2-0699
	Inez Churchward	SK 9-7970

LOGGERS BARK STAFF

EDITOR	K7AMJ	GR 5-2241
ASST. EDITOR	K7CYZ	SK 2-0332
REPORTERS	W7BUN	TH 5-7652
	K7VQM	SK 2-7485
PUBLISHER	W7RGD	MA 7-0922
	WA7WMB	MA 7-3137

The "Loggers Bark" is the official publication of the Radio Club of Tacoma, Inc., 1249 South Washington Street, Tacoma Washington, 98405. Address all articles Margie Chavis K7AMJ, 5640 South Yakima, Tacoma Washington, 98408. Address all advertising and swap column articles to Dick Ryan W7RGD, 1220 South 9th St. Tacoma Washington, 98405. Contact K7AMJ or W7RGD for advertising rates. Swap column is free to members of the Radio Club of Tacoma Inc.. The Loggers Bark does not guarantee or verify the statements in the swap column. The Loggers Bark is published monthly at 1220 South 9th Street, Tacoma Washington, 98405. Subscription rates per year are $.50 for members of the Radio Club of Tacoma and $1.00 for non-members. Permission is given to use any portion or all of articles published in the Loggers Bark if a by-line is included.
Second class postage is paid at Tacoma, Washington, 98405.

EDITORIAL

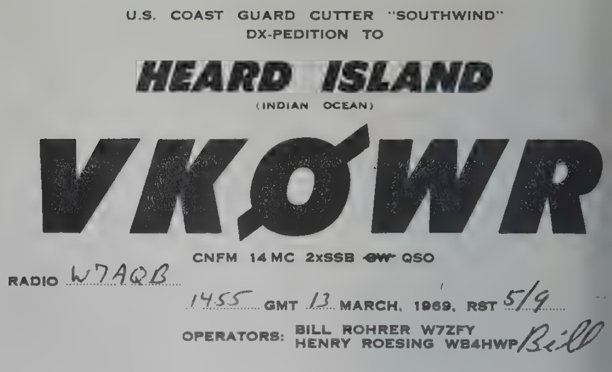
Once again ye ole editor will be attending the club meetings. Due to a change in another commitment I'll be able to be available on Wednesday nites. Please turn in all articles to me at the last meeting of the month.

It will sure be nice to meet some of the new members of the club and also to get re-acquainted with some of the older members again. It's very hard to write articles about DK members when you don't know anyone, so I figured it was time to get with-it and start coming to some meetings.

We need to know what is going with our membership so I would appreciate it if people would come up to me at the meetings and give me some "what's happnin" with our fellow members. We need news from everyone - so don't be shy!

Happy Thanksgiving - don't eat too much! - K7AMJ

DROOLING CORNER



U.S. COAST GUARD CUTTER "SOUTHWIND"
DX-PEDITION TO
HEARD ISLAND
(INDIAN OCEAN)
VK0WR
RADIO W7AQB
CNFM 14 MC 2xSSB ~~CW~~ QSO
1455 GMT 13 MARCH, 1969, RST 5/9
OPERATORS: BILL ROHRER W7ZFY
HENRY ROESING WB4HWP
Bill

courtesy W7AQB

FOR THE ROSTER

ADDRESS CHANGES:
CHRISTENSON, Bob
6722 94th Street East Unit 9
Puyallup, Wa. 98371

BOGUE, Scott
11630 24th Ave. South
Seattle, Wa. 98168

HOOD, Beryl & LaVerne/SP
Route 2 Box 107A
Duncan, Arizona 85534

HENRY, Doug
945 E. Wilson
Orange, Cal. 92667

BLAIR, Tim
P.O. Box 2262
Tacoma, Wa. 98401

WAMPOLE, Leonard-change phone # to 472-1498
CHUDY, Ron-change call to WB7UQV
MATTES, Gaylord-change call to WA7VTJ

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DEPARTMENT STORE
133rd & Pacific Ave., Tacoma
(Next to Lucky Super market)
WEEKDAYS 10AM. TO 9PM.
SATURDAY 10AM. TO 7PM.
SUNDAYS NOON TO 5PM.
W7

ARRL NEWS IN BRIEF

by W7BUN

w that standard time has resumed, W1AW has a
perating schedule which features increased
practice and bulletins. A complete new sche-
will appear in December QST.

e 1975 ARRL International DX Competition to
ld the first and third weekends of February
arch 1975 will include several new rules.
e operators will be permitted entry in any
f three categories, all band, or high-band 20
d 10 meters, or low-band 160, 80 and 40
s.

SCAR 7 will be launched by press-time or
ly thereafter. Listen to W1AW for bulletins
e exact date. The AMSAT nets will give up-
and launch information on 14,280 KHz at 1800
nd 3850 KHz at 0100 GMT.

the matter of Docket 19658, the FCC's pro-
to reduce fees in the various radio services
RRL has filed a strong opposition to the im-
ion of any fees upon the amateur radio ser-

e ARRL has also filed in Docket 20118, the
sed restrictions on illegal CB linears. Some
ication of the FCC's proposal language was
sary since the FCC proposed banning all
rs that would be driven by low power exciters
his would eliminate the development of solid
amplifiers.

fe members in ARRL now total 4542. Don't
t ARRL dues will increase after December 31st.
s an excellent time to apply for Life Member-
at reduced rates.

4BDW has petitioned FCC to require all Tech-
n exams be administered by an FCC employee or
ignated authority rather than by mail. (RM

WEQ has petitioned FCC to abolish the addi-
l privileges allowed holders of Extra and
ced Class Licenses, i.e. incentive licensing.
49). The Commission dismissed a petition(RM
by the "International Amateur Radio Society"
of K6BX's groups)which asked for clarifi-
n on the eligibility of corporation and or-
ations to hold amateur station licenses.
apparently was directed against ARRL and W1AW.

l ARRL members in the Northwestern Division
d have received ballots for voting for the
tor and Vice-Director by press-time. If you
League member and have not received a ballot
ct ARRL for a duplicate ballot. Deadline is
ber 20th upon which time ballots will be
ed.

PITTSBURGH PAINT
CENTER

So. Tacoma Ave.
MA 7-3174
Paid Adv.

PIERCE CO. AREC

by Janet, WA7WMB Pierce Co. EC

The Pierce Co. AREC group and the Radio Club of Tacoma have been invited to participate in a Christmas promotion December 6-8. Radio station KMO in Tacoma will be soliciting gift donations and contributions from their listeners for an organization called Christmas House, who, in turn, distribute these gifts to more underprivileged families at Christmas time.

The idea is to geographically zone off Pierce Co. and in the middle of each zone put a 2 and 75 meter base station to double as dispatcher and collection point for that zone. A base will be set up at KMO - the disc-jockeys there will supply names and addresses of donors to the hams manning that base, who will then relay the information to the base set up in the area of the county corresponding to that address. Mobiles will be dispatched from there to collect the donations.

Any and all volunteers for this worthwhile cause please contact Janet, WA7WMB at 627-3137 days. The next AREC meeting will be Thursday, Nov. 21 - this "drill" will be discussed fully at that time.

AUXILIARY NOTES

The Ladies Auxiliary met October 16th for its regular meeting at the Clubhouse. It was a planning meeting in preparation for our Potluck Dinner on the 18th. Refreshments were served and we all enjoyed an evening of quilting.

We held our Annual Potluck Dinner at the Clubhouse on October 18th. Sixty-seven dinners were served to guests who sat at tables decorated with carved-out pumpkins. Those of you who didn't attend really missed a delicious dinner of roast beef, mashed potatoes and gravy, lots of salads, hot rolls, and pumpkin pie for dessert. After dinner the tables were cleared away and Mr. & Mrs. Keith Peterson helped us to enjoy an evening of dancing. The children enjoyed movies upstairs while the adults were entertained downstairs. We want to thank you for your participation, and hope that those of you who didn't attend will want to try us next year!

Our November meeting will be held on Wednesday, the 20th, at the Clubhouse. We hope you'll come and join with us. We'll have a guest with us to show us some great Christmas gift ideas, including beautiful plaques you make with bread dough. We will plan to make some of these at the meeting.

Nominations will be accepted for new officers for the next year at our November meeting and the voting will take place in December. Come prepared to nominate someone who will do a good job for you next year.

Hole to see you on the 20th.

Sandra Chudy, President

The regular meeting of the Radio Club of Tacoma was called to order by President Joe, WA7RNK, at 2000 hours with members and guests standing to pledge allegiance to the flag.

Visitors introduced were Kevin Gordham of South Sound Race & Rallye; Bob, W7DL; Paul, HL9VL and Jill, HL9TL.

No reports of sickness.

Treasurer's Report:

Checking Acct:	$49.59
Savings Acct:	1647.62
Building Fund:	29.10

Bills approved for payment were Pacific Northwest Bell for $14.72 and C & G Electronics for $1.10

COMMUNICATIONS:

Thank You note from Joe, W7IG was read for his receipt of candy from the Club while he was in the hospital.

Request from the Civil Air Patrol was read for someone to take messages and monitor for 24 hours a day.

Request from South Sound Race & Rallye for communications support for an October 19th Rally in Olympia was presented. Willing persons see Janet, WA7WMB or Scotty, K7CYZ.

COMMITTEE REPORTS:

Appointed to an Antenna Committee were Clay, WA7WMC; Dave, WA7QGI; Nick, WA7IVO and Rich, WA7-THA.

Membership Certificates were presented to Henry WA7ZLC and Bryan Deatherage.

Membership Committee Chairman Rick, K7GGD, reported 142 members with 121 paid memberships.

Western Washington Fair Chairman Len, WA7HHI, thanked all who participated. 353 hams signed the guest book.

Kathy, WA7WMD, announced the start of the Novice course for Monday nights at 7:30 p.m.

(continued next column)

Activities Chairman Scotty, K7CYZ, reporte
Stillaguamish trip a success with 6 trailer
camper and 1 tent in camp.

Jerry, W7BUN, reported tickets available
the ARRL Executive Dinner Saturday.

Mary, W7QGP, reported on last Puget S
Council meeting.

UNFINISHED BUSINESS:

Jerry, W7BUN, requested about $3 to purcha
toilet seat to present to W7PHO of WWDX Club
trophy for winning FD competition.

Doc, W7OS, announced a Silent Key, Georg
Healy, W7ARN who died 21 Sept 74 in Olympia
moment of silence was observed.

New FD site committee was appointed: Dick
W7RGD; Don Grant, WA7PIN; Olie Beall, WN7YXY;
Goodwin, WA7HHI; Dave Reed, WA7QGI and Scott B
WA7IYZ.

Scotty, K7CYZ was appointed Christmas P
Chairman.

NEW BUSINESS:

A motion to continue the Christmas Party
Annual Banquet as two separate functions was
proved.

WELFARE OF THE CLUB:

Ed Coles, K7CZM, presented a check for $
the Club as a prize to the first member to rec
a WB7 call.

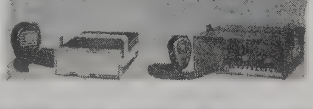
TUNING & TRAFFIC:

Ron, WN7UQV, can't get his quad to reso
properly.

Paul & Jill want to give the Club a box of

Motion to adjourn was approved. Following
freshments a program on 160 meters by Bob Hof
W7DL.

Respectfully submitted,
Roy R. Myers Jr., WA7UZL, S



NEW EQUIPMENT
Lafayette
Hallicrafters
Cushcraft Ants.
Antenna Specialists
Regency
Calrad
ARRL Publications
Code Practice (Osc.-records-tapes)

USED EQUIPMENT

Hallicrafters HT-32
Hallicrafters HT-40
Johnson Challenger

Parks 6M converter
Miscellaneous Equip./parts

Regency

LAFAYETTE
RADIO ELECTRONICS
Leaders Since 1921
3863 STEILACOOM BV. S.W.
NEAR SEARS COUNTRY STORE

10/9/74 MINUTES

e regular meeting of the Radio Club of Tacoma
called to order by President Joe, WA7RWK, at
hours with members and guests standing to
ge allegiance to the flag.
o reports of sickness.
reasurer's Report:
Checking Acct: $84.55
Savings Acct: 1647.62
Building Fund: .29
bill to Hi-Gloss Photo for $3.15 was approved
payment.
OMMITTEE REPORTS:
ay, WA7WMC reported the 6 and 2 meter antenna
on the tower and in working order.
athy, WA7WMD reported on work needed upstairs
the need for funds to buy supplies. A motion
approved to put $150 into the Building Fund.
ay, WA7WMC reported the bottom falling out of
used paper market.
andy Chudy, President of the Ladies Auxiliary,
unced a dinner and square dance for Oct. 18.
resident Joe, WA7RWK, reported on the presen-
on of a toilet seat trophy to Bill Bennett,
D.
athy, WA7WMD reported on the progress of the
ce class.
ennis, W7UBA reminded that the next program
d be an auction.
special VHF sub-committee of the Puget Sound
cil will meet in Vancouver, B.C. Oct. 25. See
t, WA7WMB for details.
NFINISHED BUSINESS:
on, WB7UQV, was presented $5 as the first WB7
in the Club.
EW BUSINESS:
Nominating Committee of Jerry, W7BUN; Chris,
JK; Janet, WA7WMB and Len, WA7HHI was appoin-

ary, W7QGP presented the Club with a BPL cer-
cate for traffic handled during the WW Fair.
eeting was adjourned, and, after refreshments,
ogram by Denny, W7ZTG, on the Tacoma Repeater
presented.

Respectfully submitted,
Roy R. Myers Jr., WA7UZL, Sec'y

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n good condition. Contact Craig Larsen,
N at 845-4123 after 6:00 p.m.

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TACOMA, WASH. 98408

UNCLE DUDLEY'S AUTOPATCH REPEATER-WR7ACU

by Hank Perozzo, W7UD

This is a friendly, open repeater. No dues, no solicitation and no meetings to attend. Just enjoy the facility with our compliments.

Input: 147.84 Output: 147.24

The repeater is carrier operated with a 5-sec squelch tail. No time out on repeater activity. Autopatch has priority. Feel free to break into repeater activity to make a phone call.

Access (*) Reset (#) Alternate Reset (*1)

Repeater will not accept long distance calls: if you dial "1" or "0" immediately following the access star, the machine will reset and turn off.

Autopatch time out is 8 minutes. This resets for each call, so if you need to talk longer, just let the machine drop out and redial your party. This limit is imposed to reset the system in case you are unable to reset from your touch-tone pad.

A recorder "beeper" is heard at all times on this repeater, and all activity may be taped for "automatic control" per FCC. Presently, only third-party traffic (phone calls) is logged by the recorder, but the beeper runs anyway. When you have dialed properly and telco has accepted the call, the repeater will ID. If no ID follows your call, the call is not going through. Hang up (reset) and try again.

Use this repeater for rag chewing, testing, nets, drills or any other amateur radio activity. AREC, CD, S & R welcome, too. Welcome aboard!

FOR SALE

HA 500 Lafayette receiver
HQ 129X Hammarlund receiver
TX-1 Apache, Heathkit transmitter
147 Eico Signal Tracer
315 Eico Signal Generator
AM-2 Heathkit Reflected Power & SWR Bridge
HT-6 Hallicrafters 25 watt Tekephone Transmitter
Series 912 Precision Electronic Tube Tester
HD 20 Heathkit 100 kc crystal calibrator

Contact Mrs. George W. Healy, xyl of Silent Key W7ARN, at Route 7, Box 703, Olympia 98506, or telephone 491-7539.

SLIVERS AND SPLINTERS

The Smiths (K7ATD and xyl Rene) and the Churchwards (W7RXS & W7RXT) on vacation for two weeks. Visited EXPO 74 and presently somewhere trailering in Canada.

Don, WA7PIN, in Tacoma General Hospital for a check-up. Has a portable rig by the bed and can usually be aroused from his resting period by a call on 146.64.

Paul and Jill (WA7ESD & WA7KSD) are back in the states and attending meetings again. Welcome back to DK!

John, K7CZF, has a rig on two meters now. Overheard on the air with Tom, W7PK at the mike.

Howard, W7MRX, had another article published in the October issue of QST. How many is that??

Joe, WA7RWK, just recuperating from one bad attack of germs, rolled over while under the car changing oil and cracked a rib! Are you of Irish descent, Joe?

Mike, W7IYH, finally getting back into the swing of Club meetings now that his Wednesday evening classes are over.

Marti and Bryan Deatherage have passed their code tests and might be full-fledged Novices by Christmas!

Clay and Kathy, WA7WMC and WA7WMD, now heard on 2 meters, too, thanks (?) to W7KIY.

Dennis, W7UBA, still needs 40-meter qqad spreaders!

Steve, K7SSC, and family soon returning from a few weeks in Germany.

YOUR NAME COULD BE IN HERE TOO! CONTRIBUTE!!!

NOVEMBER 1974

SUN	MON	TUE	WED	THU	FRI	SAT
					1	2. S.S CW
3. S.S. CW	4. AREC DRILL ON AIR 146.76 & 3.930	5.	6 BOARD MEETING *ED WA7TVZ	7. *JOHN K7CZF	8.	9
10. *FRASER WN7YKF *MARY W7QGP	11 A.R.E.C DRILL ON AIR 146.76 & 3.930	12.	13. REGULAR CLUB MEETING *JACK K7VOV *CLIFF W7MFG	14	15	16 S. S PHONE
17. S. S. PHONE *BILL W7GPR *HOWARD W7MRX	18 AREC DRILL ON AIR 146.76 & 3.930	19	20 LADIES AUXILIARY MEETING	21. A.R.E.C MEETING 7:30 PM CLUB HOUSE	22. *GEORGE WA7CSF	23. *SCOTTY K7CYZ
24.	25 A.R.E.C DRILL ON AIR 146.76 & 3.930	26	27. REGULAR CLUB MEETING	28. HAPPY TURKEY DAY!	29.	30.

THE LOGGERS BARK

1220 So.9th.
Tacoma, Wn. 98405

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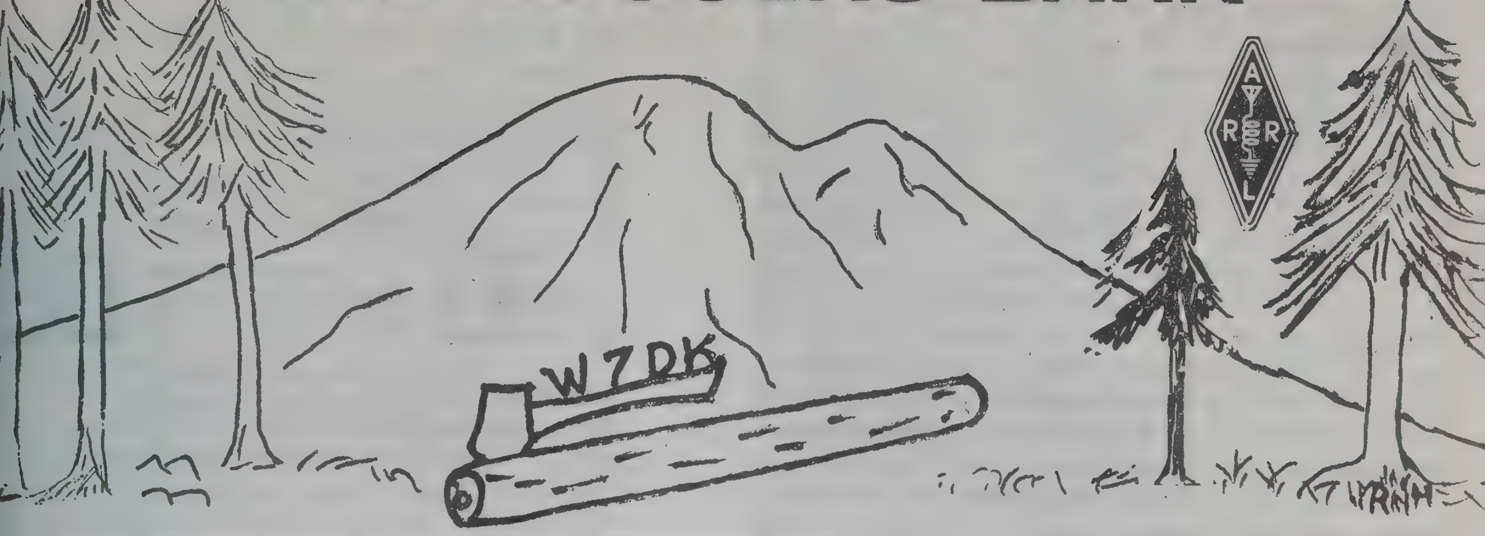

L XI NR 12 W7DK DECEMBER 1974

CHRISTMAS PARTY DECEMBER 13th

by W7BUN

Jerry, W7BUN, is taking advance registrations our Club's Christmas Party to be held Friday, ember 13th. The roast beef and chicken buffet I you can eat!) costs $4.40 per person, and t even includes tip! Social hour begins at 6 , dinner at 7:30, dance to the music of Dave ker (really good music and not too loud!) from o I a.m. All friends and guests of the Radio o are invited. Contact Jerry for further de-ls at 845-7652.

RADIO CLUB REMEMBERS

Many members of DK will remember Danny Lewis, of Dwayne K7KSZ and Patty K7NQR, who was led in a motorcycle accident in Everett on ember 7th.

Danny, who was 18, was a senior at Lake ens High School. He was to be presented with Eagle Scout award in December when his brother would be home for Christmas.

Dan was a member of Scout Troop #1 Everett Sea ts. He was also an avid camping and hunting usiast.

ur sincere condolences to the family.

THANK YOU

low that the new 200 amp service is complete the new furnace installed and working fine, I to thank all who helped: Rick, WA7THA; Bill, PR; Olie, WN7YXY; and last, but not least, , WA7IVO, who did most of the work crawling r the house. A big thanks Nick and all the rs for the very fine job.

Bob, WA7IPR

a big thanks to our Club electrician/Ed)

AUXILIARY NOTES

The Ladies Auxiliary met on November 20th at the Clubhouse for our regular monthly meeting. Nominations were taken for Auxiliary Officers and it was the consensus of everyone present that we continue next year with our present roster of officers. It is necessary that we fill one board position, and Vivian Huntley and Dot Myers were nominated. Elections will be held during our December meeting. After our business meeting, the ladies made some beautiful brooches, and delicious refreshments were served by Inez Churchward and Kathy Freinwald.

It has become necessary that we hold a "counting party" for iur KJR-CCA Contest. It will be held at the home of Donna Dightmas, 5946 So. Sheridan, on December 4th at 7:30 p.m. If you need to call for directions, Donna's phone number is 475-4064. We have a lot of sorting and counting to do, so everyone's help is needed. Won't you join us?

Our December meeting will be held on Wednesday, the 18th. We'll have a Christmas Party with lots of fun for all. Everyone has been asked to bring a gift(not to exceed $2) for exchange. Let's make this a real enjoyable evening by all in attendance.

As your President during the last year, I wish to thank you for your support and hope that you feel this past year has been a success.

Sandra Chudy, President

COMING PROGRAMS & EVENTS

Dec 11 -	*ELECTIONS! Come see your new officers*
Dec 14-15-	*10-Meter Contest*
Dec 25 -	*No Club Meeting - MERRY CHRISTMAS!*
Jan 1/75 -	*No Board Meeting- HAPPY NEW YEAR!*

CLUB OFFICERS

PRESIDENT	WA7RWK	SK 9-9857
VICE PRESIDENT	W7UBA	CH 3-6160
SECRETARY	WN7UZL	SK 9-1247
TREASURER	K7GGD	884-2457
BOARD (2)	WA7SCN	TH 5-5678
	WA7WMC	JU 4-2988

WOMEN'S AUXILIARY OFFICERS

PRESIDENT	Sandy Chudy	SK 2-0182
V-PRESIDENT	Ethel Devish	GR 2-4213
SEC/TREAS.	Yvonne Galati	964-2514
BOARD (2)	Kay Allen	JU 2-0699
	Inez Churchward	SK 9-7970

LOGGERS BARK STAFF

EDITOR	K7AMJ	GR 5-2241
ASST. EDITOR	K7CYZ	SK 2-0332
REPORTERS	W7BUN	TH 5-7652
	K7VQM	SK 2-7485
PUBLISHER	W7RGD	MA 7-0922
	WA7WMB	MA 7-3137

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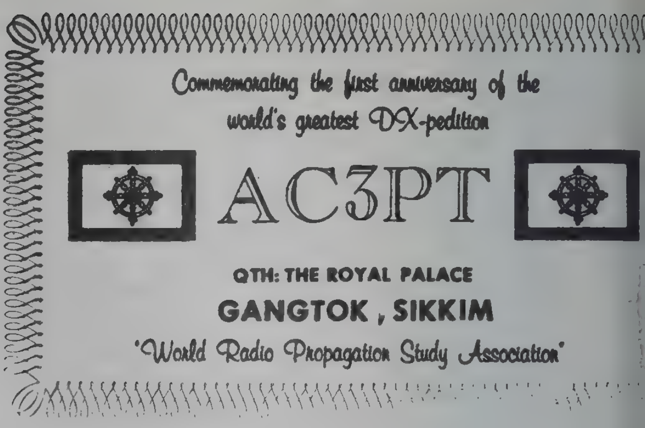
FOR THE ROSTER

FRAZIER, Samuel R. WA6FXU 588-6092
Qtrs 14B V. A. Hospital
American Lake
Tacoma, Wa. 98493

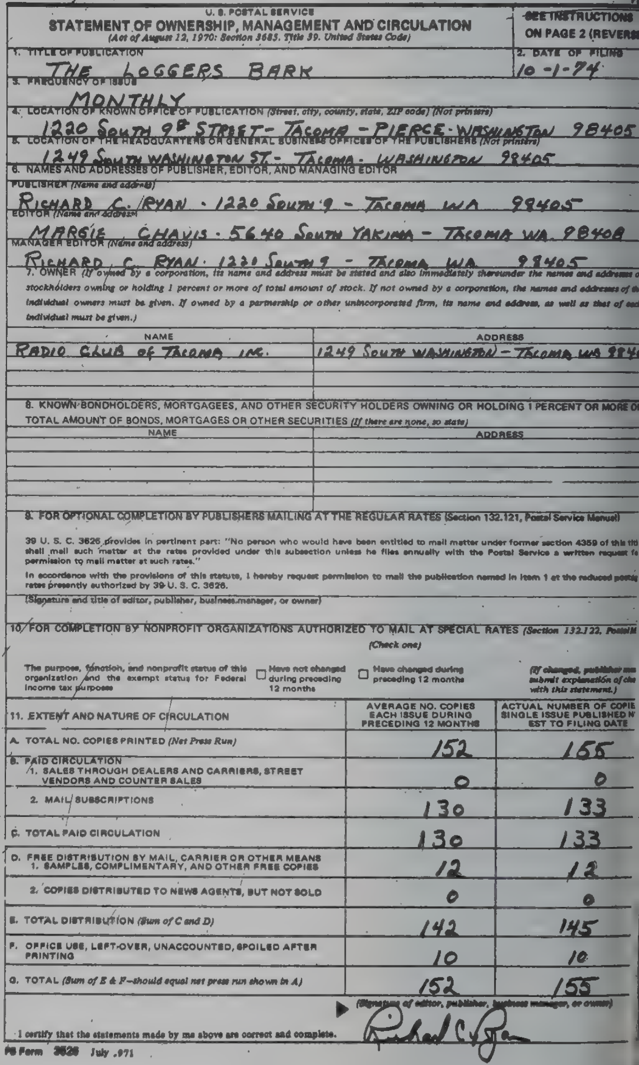
DROOLING CORNER



Commemorating the first anniversary of the
world's greatest DX-pedition

AC3PT

QTH: THE ROYAL PALACE
GANGTOK, SIKKIM
'World Radio Propagation Study Association'



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(Act of August 12, 1970: Section 3685. Title 39. United States Code)

SEE INSTRUCTIONS ON PAGE 2 (REVERS

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EDITOR (Name and address): MARGIE CHAVIS - 5640 SOUTH YAKIMA - TACOMA WA 98408
MANAGER EDITOR (Name and address): RICHARD C. RYAN - 1220 SOUTH 9 - TACOMA WA 98405

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NAME	ADDRESS
RADIO CLUB of TACOMA INC.	1249 SOUTH WASHINGTON - TACOMA WA 984

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NAME	ADDRESS

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In accordance with the provisions of this statute, I hereby request permission to mail the publication named in Item 1 at the reduced postag rates presently authorized by 39 U. S. C. 3626.

(Signature and title of editor, publisher, business manager, or owner)

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PS Form 3526 July 1971

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ARRL NEWS IN BRIEF

by W7BUN

e comment deadline for Docket 19658, the FCC
sal for new fees schedule, was extended to
ber 22nd, with reply comments due December 6.
roposed $6 for new, renewed, or modified and
ed, and $5 for ordinary modifications, as
st the present $9 and $4 currently charged.
has filed vigorous opposition to any fee
charged to amateurs.

n't forget the 2nd annual ARRL Ten Meter Con-
December 14th & 15th. Full details are on
60 of November QST.

e results of the elections of Northwestern
ion Director and Vice-Director are as follow:

r Director: Robert B. Thurston, W7PGY 1444
Harry W. Lewis, W7JWJ 1121
r Vice-Director: Dale T. Justice, K7WWR 1194
William R. Watson, W7BQ 1101
Harry A, Sievers, W7BAR 261

incumbents were reelected for 2-year terms
ing January 1, 1975.

RRL has filed petitions with FCC in Docket
, commemorative stations, Docket 20112, un-
ded repeater control, and Docket 20113, cross
ng of repeaters.

56% of Northwestern Division ARRL members are
Members or have started on the installment
ARRL dues will rise January 1st, so now is
portune time to apply for Live Membership or
membership for several years at the old rate.

e government's amateur subcommittee preparing
he 1979 World Administrative Radio Conference
) in Geneva, which will reallocate all inter-
nal HF bands, has initially recommended:

) Return of the 160 meter band.
) Eliminate sharing in the 80 meter band.
) Expand 40 meters and eliminate sharing with
HF broadcasting.
) Expand 20 meters and eliminate sharing with
the fixed service.
) Expand 15 meters by 100 kHz.
) Establish new amateur bands at 10.1, 18.1,
and 24 MHz.

ber, these are only initial planning recom-
tions and it will be many months before the
proposal is reached.

EHR/7 has petitioned FCC to add a new license
for "older" individuals to use only CW, low
e. (RM-2463)

extension of time has been granted to file
nts in Docket 19723, the RACES matter. Reply
nts were extended to November 22.

RL has filed a petition opposing the use of
20-450 MHz band for non-government radio-
ions (HIRAN), Docket 20147.

CAR 7 was successfully placed in orbit on
ber 15th. The spacecraft is performing very
and has been used by hundreds of amateurs.
ebruary 1974 QST for all the technical feat-
of DSCAR 7.

EDITORIAL

As of January, 1975, we will embark on our 12th year of publication. We made a trial paper to present to the Club in December 1963. That paper was put together at Ralph's, W7COP, house with Dick W7RGD, Emil K7GPK, Scotty K7CYZ, Merl W7IKG and myself. We had made arrangements with Max, W7AEA, to run it off on one of the duplicating machines at his office. It wasn't much of a paper but the membership approved of it so we started our new project.

The first months we ran it off on the duplicator but then we wanted to run pictures, so we inquired around to find someone to print it at a reasonable cost. We found a fellow to our liking but then we had to sell advertising to pay the printer. After 3 months of this, we decided it would be cheaper to buy a press of our own. Now mind you, this was undertaken by the small group that started the original paper. Dick W7RGD paid for it out of his pocket until we could bring in enough money to pay him back. To do this,we took in extra printing jobs which took up about 20 nights (or days) for Dick, out of each 30 day month.

Merl W7IKG and myself helped all we could but Dick did most of the work. Many nights they would sit on the basement floor and cry, when the machine would break down 8 or 9 times a night. In order to do the ads in our paper, we had to paste them up ourselves and photograph them. It was some time-consuming job!! We did get a camera from C & G and a plate burner from them also to help make our job easier. As our treasury began to build up we paid Dick back and found a bigger and better multilith press. Also we picked up a varityper to make a nicer looking paper. This equipment has been purchased by our newspaper group. We've never used any Club money. In fact our paper is completely independent from the Club. We are very proud of our accomplishments and we hope to serve the Club for many years to come.

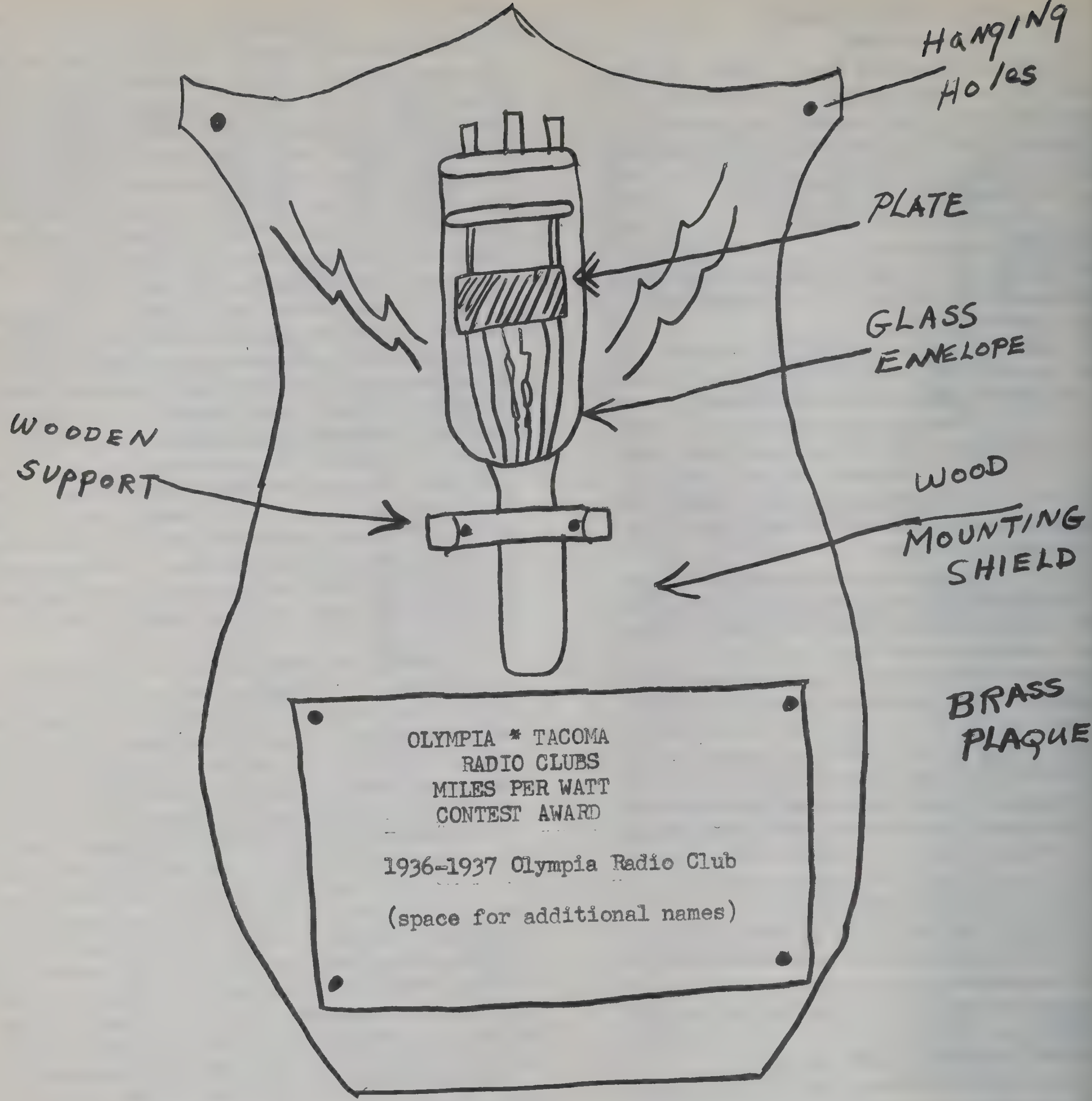
As we go into our 12th year of publication we still have the original staff, less Emil K7GPK and Ralph W7COP.

We now own 1 model 1250 Multilyth - 1 varityper - 1 camera with lense - 1 plate burner - 1 power paper cutter - 1 light box for make-up.

This is the result of 12 years of hard work and determination. When a member of the BEARS told me that we would fold up in 6 months, I set out to prove him wrong. I believe I did!! Thanks so much to Scotty, Merl, Emil and most of all Dick the one who did most the work always with a smile.

Here goes an even dozen - folks - if you like what we are doing give us an article or two about yourself or anything you'd like published.

Your ED - Marge, K7AMJ


Hanging Holes
PLATE
GLASS ENVELOPE
WOODEN SUPPORT
WOOD MOUNTING SHIELD
BRASS PLAQUE
OLYMPIA * TACOMA
RADIO CLUBS
MILES PER WATT
CONTEST AWARD
1936-1937 Olympia Radio Club
(space for additional names)

This plaque showed up in the meeting room of the Radio Club of Tacoma. This was among the effects of Mary Ann Tatro of Olympia and was brought to Tacoma by Don Ashley to be turned over to the club.

It was evidently an award agreed upon by the Olympia Radio Club and the Radio Club of Tacoma in the year of 1936 or there abouts. We would like to find out the history behind this plaque..questions like, who built it, who conceived the idea and a good description of the "Miles Per Watt" contest.

Any one with any information, please call, write or contact Doc W7OS the Radio Club's historian.

PAINTING AND DRYWALL CONTRACTORS
Western Interiors
W7IKG
75-2241 5640 SOUTH YAKIMA
. M. "MERL" CHAVIS TACOMA, WASH. 98408

10/23/74 MINUTES

he regular meeting of the Radio Club of Tacoma
called to order at 2000 hours by President Joe
WK. Minutes of the previous meeting were
oved as read and visitors and guests were
oduced.
eport of sickness: Don Grant, WA7PIN in the
ital for surgery.
reasurer's Report:
Checking Acct: $115.26
Savings Acct: 1512.07
Building Fund: 151.71
bills were submitted.
ommittee Reports:
oc, W7OS, presented Kathy, WA7WMD, with 2
rsements for her Loggers Certificate.
athy, WA7WMD, reported she would be tele-
ing members for work on the upstairs. Also
a progress report on the Novice Class.
andra Chudy, President of the Ladies Auxi-
, reported attendance of approx 60 people at
annual Pot Luck.
anet, WA7WMB, Pierce Co. EC reported on up-
ng gift collection effort in coordination with
Radio.
erry, W7BUN, will be persomally inviting all
members to the Dec. 13th Christmas Party.
anet, WA7WMB chose 3 volunteers to become the
ds Committee for the Annual Installation &
ds Banquet in January or February.
ennis, W7UBA, reported the first program for
ber to be Ken Glanzer, K7GCO on antennas.
he Puget Sound Council of Amateur Radio Clubs
s Friday, Oct. 25 in the South Seattle City
Auditorium...everyone welcome.
Unfinished Business:
erry, W7BUN, asked about submitting a Club
for SS.
otion to adjourn was approved and, after re-
ments, a Club auction was held.

Respectfully submitted,
Roy R. Myers Jr., WA7UZL, Sec'y

SHOP & SAVE
SHOP MART
DEPARTMENT STORE
133rd & Pacific Ave., Tacoma
(Next to Lucky Super market)
EDAYS 10AM. TO 9PM.
TRDAY 10AM. TO 7PM.
NAYS NOON TO 5PM.
W7JGN

11/13/74 MINUTES

The regular meeting of the Radio Club of Tacoma was called to order at 2000 hours by President Joe WA7RWK. The minutes of the previous meeting were amended, and visitors introduced were: Jim Cochran and Greg Taylor from the Radio Club's Novice Class; Sam Frazier, WA6FXU and xyl Janet, Barry Premieux, WB8KMY/7; Judge Glanzer, K7GCO; Jack Hayward and Doug Pond.

Report of sickness: Don Grant, WA7PIN, back home and doing very well. Tom Gilmore, W7PK, in the hospital but getting better. George VanKleeck, WA7CSF, recovering from surgery. A $5 donation to the March of Dimes was made at the request of the late Marion Wylie's family. A sympathy card was sent to Dwayne & Pattie Lewis on the loss of their son.

Treasurer's Report:
Checking Acct: $245.71
Savings Acct: 1512.07
Building Fund: 151.71

Approved for payment was a bill to the City of Tacoma for $18.10 for utilities.

A Thank You letter from Sara Lee, WN7YJK, who won the Collins wattmeter at Hamfair, was read.

Jerry, W7BUN, reported the Christmas Party to be December 13. Social hour at 6, dinner 7:30. $4.40 per person and Jerry is taking money now. Entertainment by Dave Bunker.

Nominating Committee has suggested the following for 1975 Club offices:

President: Bill Deatherage, WA7SCN
Vice-Pres: Jerry Seligman, W7BUN
Secretary: Hunt Mitchell, WA7AKW
Treasurer: Joe Winter, WA7RWK
Board: George Abbott, WA7BHH
Merl Chavis, W7IKG

Annual Banquet plans progressing for late January or early February.

Kathy, WA7WMD, reported the Building Committee had taken out the chimney. The weekend of Nov 23-24 was designated for laying the acoustic tile and flooring. A clean-up committee will have to start work soon.

Clay, WA7WMC, will be hauling newspapers at the next meeting. Prices down to $5 a ton. Have brought in $160.20 from the project.

Roy, W7AZI, reported the Blood Bank Acct is in need of donors.

Kathy, WA7WMD, reported the Novice Class is finished...5 out of 6 students passed their code tests and await the written exam. Next Class starts Feb 4...already 12 signed up.

A minute of silence was observed at the passing of Marion Wylie, K7TCY and Dan Lewis, son of Dwayne & Pattie Lewis of Everett.

AREC members provided communications for a road rally/hill climb Nov 9-10 and will be participating in a promotion with a local radio station to collect gifts for needy families.

(continued next page)

In Remembrance

MARION R. WYLIE

K7TCY

Marion R. Wylie, 65, of 1019 28th Ave. NE, a retired service station owner, passed away November 3, 1974.

Marion was born in Fergus Falls, Minnesota and moved to Puyallup 25 years ago. He was a member of the Christ Episcopal Church, Charter member of the Puyallup Lions Club and past president of the Montesano Eagles Lodge.

Survivors include a son, Charles F, of Puyallup; two sisters, Mrs. Mary Schwappach of Minneapolis; Mrs. Betsy Lewig of St. Paul, Minnesota and two grandsons.

Memorial services were held Thursday at 11 am, November 7, 1974.

Marion joined the Radio Club of Tacoma during September, 1964. Although he could not participate in the club's physical activities, he helped the Club at every chance and was a great booster.

11/13/74 MINUTES (cont)

eadline for Loggers Bark articles the last
ing of the month. Submit material to Editor
e, K7AMJ.
erry, W7BUN, reported on initial recommenda-
s from IARU sub-committee on amateur radio for
conference in 1979.
ennis, W7UBA, reported the program for tonight
d be Judge Glanzer, K7GCO on antennas. For
27 Nov meeting Jim Strang, W7GPW on micro-
ics (bio-electronic equipment).
lections for 1975 Club officers will be held
11 meeting. Dec 25 meeting cancelled.
ennis, W7UBA, reported on the 25 Oct Puget
d Council meeting. 22 Nov meeting open to all.
Council's VHF sub-committee has been busy
dinating 2-meter frequencies with Canadians.
FM repeater lists can be found at various
o shops in the area.
adio Club participation in SS was encouraged.
logs into Janet, WA7WMB by the 2nd week of
mber.
7DK ranked second in the nation in the 6-A
s for Field Day.
oc, W7OS, working on dates for a Loggers Cer-
cate contest.
he Marv Wheelers will be back in town sometime
anuary.
e sure your ballots are in for the vote on the
ivision Director and Vice-Director.
B7UQV needs Magnum 6 for Collins S-line.
new Club processor project will be set up to
t sometime in January or February. Contact,
y, W7BUN for details.
eeting adjourned 2105 hours. Program by Judge
zer, K7GCO.

Respectfully submitted,
Roy R. Myers Jr., WA7UZK, Sec'y

BLOOD BANK

Another request for blood donations!

Since emergencies have a way of coming when we are least prepared, I hope all available donors will make a special effort to quickly get our account in better shape.

Our special thanks to Emil K7GPK, who donated 3 pints from his personal account to the R C of T account to help us when we are too low to help our current member's need. Emil is on his way to 7 gallons and Roy AZI is near 5 gallons.

Please BLEED a little fellows - it is painless and the Blood Bank is open from 11:00 AM to 6:30 PM on Tuesdays and Thursdays; 9:00 AM to 4:30 PM Mondays, Wednesdays and Fridays; and they are open Saturdays 9:00 to 4PM. The address id 220 South I Street and they have their own parking lot. Just don't eat anything for three hours before donating which makes stopping on the way home from work a very good time.

Let's be thankful we're so healthy!

73, Roy

SLIVERS AND SPLINTERS

Many thanks to Don Grant, WA7PIN; Tom Gilmore, W7PK; and George VanKleeck, WA7CSF for the $3 contributions to the Club's Building Fund in lieu of the gift of flowers while they were in the hospital. Welcome back home fellows!

Marv and Jean Wheeler will be back in town about the first week in January. Will be nice to have such loyal Club members back in our Club's activities.

For those interested in lightning protection of their antenna towers, an informative free booklet called "Electrical Protection Guide for Land-Based Radio Facilities" is available from Joslyn Electronic Systems, Box 817, Goleta, Calif. 93017.

While our area rates very low in annual thunderstorms, the book outlines proper grounding and protection of radio gear

hallicrafters

NEW EQUIPMENT
Lafayette
Hallicrafters
Cushcraft Ants.
Antenna Specialists
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Calrad
ARRL Publications
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NEAR SEARS COUNTRY STORE
JU 4-0332
contact
DAVE MARTIN
W7TPF

Regency

DECEMBER 1974

SUN	MON	TUE	WED	THU	FRI	SAT
1.	2. AREC NETS 146.76 & 3.930 7:30 PM	3.	4. *BILL K7ODC *JIM W7BSW	5. *OMAR WA7HPK	6. AREC X-MAS HOUSE PROMOTION	7. AREC X-MAS HOUSE PROMOTION 160 METER CONTEST
8 AREC X-MAS HOUSE PROMOTION 160 METER CONTEST	9. AREC NETS 146.76 & 3.930 7:30 PM	10	11 REGULAR CLUB MEETING ELECTIONS!	12	13. CLUB X-MAS PARTY CONTACT W7BUN *DAVE WN7VNH	14. 10 METER CONTEST *ART W7EZW *CHIP K7VPF
15. 10 METER CONTEST *JACK WA7ENB *DWAYNE K7KSZ	16. AREC NETS 146.76 & 3.930 7:30PM *JERRY W7BUN	17. *BOB WA7KLX *REX W7HNS	18. LADIES AUXILIARY MEETING CLUB HOUSE *BOB K7INE	19	20 *DENNIS WA7HON	21. *SAM WA6FXU
22 *ED K7CZM	23 AREC NETS 146.76 & 3.930 7:30 PM *BOB WN7WJA	24 *BILL WA7SCN	25 MERRY X-MAS! NO CLUB MEETING *JOE W7IG	26	27. *MERL W7IKG	28 *JOHN K7SRU *BILL W7ZFY
29	30. AREC NETS 3.930 & 146.76 7:30 PM	31	JANUARY 1, 1975 NO			

THE LOGGERS BARK

1220 So.9th.
Tacoma, Wn. 98405

SECOND CLASS POSTAGE PAID
TACOMA WASHINGTON 98405

POSTMASTER:
Return Postage
GUARANTEED:

THE LOGGERS BARK

XII NR 1 W7DK ~~FEBRUARY~~ JANUARY 1975

YOU ARE CORDIALLY INVITED TO ATTEND
THE
ANNUAL INSTALLATION AND AWARDS BANQUET
SUNDAY - FEBRUARY 2, 1975
T THE BUTCHER, BAKER & CANDLESTICK MAKER
COCKTAILS: 4:30 - 7:00
DINNER: 5:00
INSTALLATION OF OFFICERS: 6:00
PRESENTATION OF AWARDS: 6:30

GUEST MC: JOHN BROWN, W7CKZ
COST PER PERSON: $3.35

act Janet, WA7WMB(627-3137/572-5577) for de-
s. Food is bountiful and delicious - atmos -
e in the banquet room lacks only the mead to
it a 12th Century dining hall - come and
y! Request the presence of all outgoing and
ning officers please.

COMING EVENT

adio Club of Tacoma, "Loggers Certificate QSO
y"! Now is the time to beat old Doc Spike,
, at his own game and get one of Barbara
rne's, W7UYL, beautifully written Loggers
ficate with your very own number on it. Then
er it in with endorsements like Doc has done
his 15 endorsements. I heard yesterday that
f our ambitious members is bragging that he
surpass Doc and have at least 20 endorsements.
have set February 7th, Friday beginning at
T and ending February 9th, Sunday at 0000GMT
ur...Loggers Certificate QSO Party.
course you know the rules - work ten members
e Radio Club of Tacoma who are or were good
ding members at the time you worked them.

(continued next column)

COMING EVENT (cont)

Make a written list of the ten worked, giving their call, handle and the date you worked them. Get the list to Doc W7OS or mail it to him, Endorsements are issued for the next ten and for each multiple of ten after that. Remember you can only work each member once for credit but at any time, so long as that member is or was in good standing at the time of the contact. Any frequency and any mode. Foreign stations only need five instead of the usual ten except that Canada and the US possessions require 10.

This is a great way to get to know our fellow members and to give publicity and get publicity for our Radio Club of Tacoma and amateur radio in general.

Get on and call CQ CQ CQ Loggers Certificate.

...Doc, W7OS

NOTE!

COMING IN THE SPRING!

Shoreline clean-up. Washington State Department of Ecology. Amateur radio will be involved in this project. Watch for details in the Bark.

COMING PROGRAMS & EVENTS

Jan.	*8*	*- Circuit Board Design & Manufacture - film by Tektronix*
Jan.	*22*	*- Simulated Emergency Test(SET) information - Janet Patjens, WA7WMB*
Jan.	*23*	*- AREC meeting on SET*
Jan.	*25-26*	*- Simulated Emergency Test followed by bunny hunt Sunday (W7FAB bunny)*
Feb.	*12*	*- Guest speaker - Basic Digital Logic Techniques*
Feb.	*26*	*- Slide and Tape Program - Oscar 7 by AMSAT*
Mar.	*12*	*-Latest Military Communication Equipment by Nat'l Guard, Camp Murray*

CLUB OFFICERS

PRESIDENT	WA7SCN	845-5678
VICE PRESIDENT	W7BUN	845-7652
SECRETARY	WA7WMD	584-2988
TREASURER	WA7ENB	759-4898
BOARD (2)	WN7YXY	964-8972
	K7CYZ	752-0332

WOMEN'S AUXILIARY OFFICERS

PRESIDENT	JILL ANTON	456-2731
V-PRESIDENT	ETHEL DEVISH	472-4213
SEC/TREAS.	AMY AHLSTROM	839-7359
BOARD (2)	INEZ CHURCHWARD	759-7970
	VIVIAN HUNTLEY	752-0332

LOGGERS BARK STAFF

EDITOR	K7AMJ	GR 5-2241
ASST. EDITOR	K7CYZ	SK 2-0332
REPORTERS	W7BUN	TH 5-7652
	K7VQM	SK 2-7485
PUBLISHER	W7RGD	MA 7-0922
	WA7WMB	MA 7-3137

The "Loggers Bark" is the official publication of the Radio Club of Tacoma, Inc., 1249 South Washington Street, Tacoma Washington, 98405. Address all articles Margie Chavis K7AMJ, 5640 South Yakima, Tacoma Washington, 98408. Address all advertising and swap column articles to Dick Ryan W7RGD, 1220 South 9th St. Tacoma Washington, 98405. Contact K7AMJ or W7RGD for advertising rates. Swap column is free to members of the Radio Club of Tacoma Inc.. The Loggers Bark does not guarantee or verify the statements in the swap column. The Loggers Bark is published monthly at 1220 South 9th Street, Tacoma Washington, 98405. Subscription rates per year are $.50 for members of the Radio Club of Tacoma and $1.00 for non-members. Permission is given to use any portion or all of articles published in the Loggers Bark if a by-line is included.
Second class postage is paid at Tacoma, Washington, 98405.

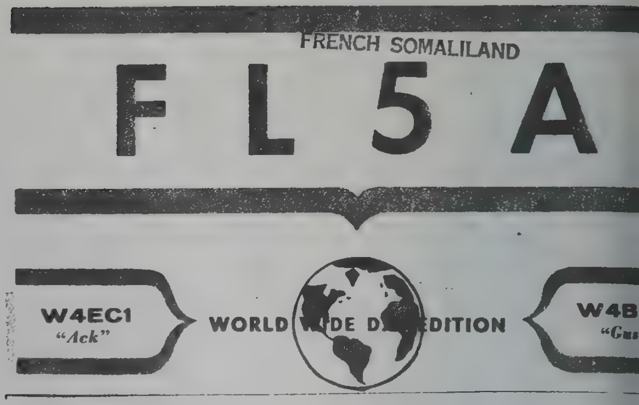
CHRISTMAS PARTY

by W7BUN

The Radio Club Christmas Party on December 13th had 111 members and friends of the Club in attendance. We were delighted to welcome some ex-members, such as Jim and Mary Jo Cowart(K7TVO), Darrell and Alice Erickson(W7GDP), Dorothy Grassman (ex-WN7FUF), and Bob and Kay Jenks(K7ZVA). We also had 11 guests from the Northwest Amateur Radio Communications System from Olympia.

PITTSBURGH PAINT CENTER
2108 So. Tacoma Ave.
MA 7-3174
Paid Adv.

DROOLING CORNER



courtesy W7AQB

FOR THE ROSTER

New member:

FRAZIER, Sam WA6FXU 588-
Quarters 14-B
VA Hospital, American Lake
Tacoma, Wa. 98493

Reinstated:
Darrell Erickson W7GDP 531-
871 South 119th
Tacoma, Wa. 98444

Changes in address or phone:

YAGER, Dick W7IOB
1415 Sunset Dr. So.
Tacoma, Wa. 98467

ANTON, Paul 456-
#22 El Rancho Madrona
RR 12
Olympia, Wa. 98560

BLAIR, Tim 572

WELLS, Pat
123 No. Rogers St.
Olympia, Wa. 98502

SHOP & SAVE
SHOP MART
DEPARTMENT STORE
133rd & Pacific Ave., Tacoma
(Next to Lucky Super market)
WEEKDAYS 10AM. TO 9PM.
SATURDAY 10AM. TO 7PM.
SUNDAYS NOON TO 5PM.

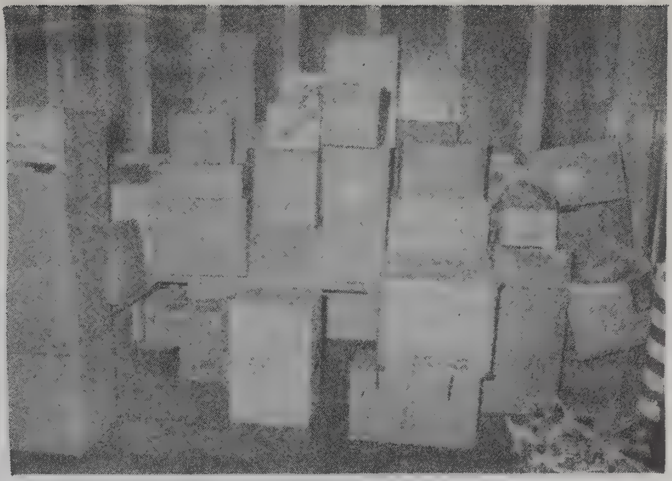
W7.N

THE SUCCESS OF CHRISTMAS HOUSE

by WA7WMB - EC

looking back over the past several months
anning for this project, the whole worrisome
't seems to have been well worthwhile.
tmas House is a relatively new idea for
a and Pierce County - a clearing house for
(in new or like-new condition) for all ages
ose less fortunate in the area.
cal radio stations used a variety of methods
blicize Christmas House and its need for
ibutions. Radio KMO devoted a good deal of
over the weekend of December 6, 7 and 8
iting gift donations from their listeners.
ierce County AREC groups, along with the Radio
of Tacoma and any other interested Pierce
y hams were asked to help the radio station
llecting these donations.
x base stations were set up throughout the
y to act as communications bases and collec-
points. Our efforts lasted 22 hours over the
day period - we made extensive use of the
Tacoma Repeater (thanks Denny!) for dissemi-
g collection information to each respective
tation and then a simplex frequency for dis-
ng mobiles from each base.
ter the smoke cleared we presented Christmas
with $703.28 and 5 truck loads of goodies
ng from books to bedsprings. Next year
s to collect for Christmas House will be re-
ed - several radio stations may join forces
30 hour marathon affair and we'll need twice
lp in collecting donations!
ould like to take this opportunity to thank
ne who helped in any way on this project. I
d Christmas House two days before Christmas
s greatly impressed with their work - I left
g happy at what I'd seen inside. Thanks to
or the help - and the same to all of you
d the patience to stand-by while we monopo -
2 meters!

Some of the motley Xmas House crew



Some of the Xmas House collection

PAINTING AND DRYWALL CONTRACTORS

Western Interiors

W7IKG

475-2241
S. M. "MERL" CHAVIS

5640 SOUTH YAKIMA
TACOMA, WASH. 98408

EDITORIAL

Happy 1975 all you Club members and hams that read this paper. We hope everyone can have peace, happiness and plenty for the coming year.

As we start a new year we would still like to hear from our members, to get some new articles in the paper....All you have to do is call me or catch me at a Club meeting. I'll be more than heppy to even help write it. We would also like to invite anyone that is interested, to drop into one of our work sessions. We meet at either W7RGD's, K7CYZ's or my house....Call and we'll let you know where we are meeting and you can join us.

We would like to welcome our new Club officers: President Bill Deatherage WA7SCN; Vice-President Jerry Seligman W7BUN; Secretary Kathy Freinwald WA7WMD; Treasurer Jack Moore WA7ENB; Board members Scotty Huntley K7CYZ and Olie Beale WN7YXY.

Let's hope we have another successful year with the Radio Club of Tacoma and the Loggers Bark. Happy New Year! Ed...K7AMJ

CALL LETTER PLATES - *by W7BUN*

It has been reported that some owners of radio call letter plates have been mistakenly charged $20 extra on their computer printed license renewal forms. This is the charge for vanity plates and is not to be charged to radio plates, but a computer programming error is responsible forthe charge. Be sure to carefully check your renewal forms before you pay for your 1975 license plate tab or wait for a corrected pre-bill from the DMV.

11/27/74 MINUTES

The regular meeting of the Radio Club of Tacoma was called to order at 2000 hours by the President, Joe WA7RWK, with members and guests standing to pledge allegiance to the flag.

Guests introduced were:

Doug WA7JKQ   Aaron Aiken   Doug Pond
Pete WA7UUE   Bob WN7ZLF   Darrell W7GDP
Jim W7GPW

The minutes of the previous meeting were read and approved.

There were no reports of illness.

Treasurer's Report:

Checking:	$203.04
Savings:	1512.07
Building:	160.71

A bill from PNWB for $14.72 was approved for payment.

COMMITTEE REPORTS:

1. Christmas Party - Jerry W7BUN - reported the same as the previous meeting.
2. ARRL - Mary W7QGP - announced OSCAR 7 has been launched and working.
3. Loggers Certificate - Doc W7OS presented a certificate to Herb WA7KGT- Doc also requested information on history of a "Miles Per Watt Contest" plaque, which mysteriously turned up st the Clubhouse.
4. Building Committee - Kathy WA7WMD reported on progress of work at the Club which is moving ahead OK.
5. Paber Drive - Clay WA7WMC said the used paper market is completely defunct -no more paper please Thanks for past effort.
6. Novice Classes - Kathy WA7WMD announced completion of class with good success and 5 will take final exams. Next class begins first Tuesday in Bebruary.
7. Ladies Auxiliary - Ethel W7WLX reminded that the Ladies Christmas Party is on the 18th of December. All wives and family females of members are automatically members and please come.
8. Loggers Bark - Editor Margie K7AMJ reported that the Bark is entering into its 12th year of publication. She and the crew were given a good hand of applause for a job well-done. We will be looking forward to an even better Bark, now that Marge has more time on her hands.
9. AREC - Janet WA7WMB reported that December 6,7 and 8, the Club will be participating in a toy pick up house to house and call her for more details.

UNFINISHED BUSINESS:

1. Janet WA7WMB asked for SS logs be turned in to her.
2. Clay WA7WMC requested use of an oscillator for a kid in novice class who broke his leg.

NEW BUSINESS:

1. Nominating Committee - reported the following slate of officers:

(continued next column)

11/27/74 MINUTES (cont)

President - Bill Deatherage WA7SCN
V-President - Jerry Seligman W7BUN
Secretary - Hunt Mitchell WA7AKW
Treasurer - Joe Winter WA7RWK
Board - George Abbott WA7BHH
Merl Chavis W7IKG

The floor was successively opened for n nations after the announcement of each posit No additional names were nominated from the f A motion was approved to receive the repor the nominating committee with the Club's co dation and appreciation for their hard work difficult task. The election will be held s next meeting, in accordance with the provisio the by-laws. The floor will again be open further nominations.

WELFARE OF THE CLUB:

1. Amateur Radio Club of Bremerton announc club auction for December 4th at the Ki County Airport at 7:30 pm.
2. An application for membership in the RC Samuel R. Frazier was approved. He was wa welcomed and presented a roster book.

Meeting adjourned at 2040. After refreshm were served by the Ladies Auxiliary a very in esting and informative program was presente Jim W7GPW on bio-electronic equipment.

Respectfully submitted,
Roy Myers WA7UZL

SIMULATED EMERGENCY TEST

January 25-26 is the weekend for the an Simulated Emergency Test(SET). The purpose o SET is severalfold:

1) Find out our (AREC, NTS, etc.) strong p and limitations in providing emergency comm cations.

2) Help hams gain experience in communica using standard procedures, under (simula emergency conditions.

3) Provide a public demonstration of the to the public of amateur radio, particular time of need.

In a real emergency amateurs with all sor varied interests become involved in communica - the SET acts as a drill, exemplifying how gency communications should be handled (we h

The more hams involved, the better. May will be a bit confusing, but then again, we'll learn something! See me at the Januar meeting of the Radio Club or the January 23r meeting for instructions.

Janet WA7WMB - EC

ARRL NEWS IN BRIEF

by W7BUN - Asst. Drctr

OCKET 20282 - FCC has released a Notice of
osed Rule Making which, if passed, would
ructure the amateur licensing and operating
ileges. The spectrum would be divided at 29
into Part A - H.F. - and Part B - V.H.F. and
e. A new class of license, the Communicator,
l permit F3 emission above 144 MHz and would
omparable to the Novice license on H.F. but
out a code requirement. Novices and Communi-
rs would be allowed 250 watts, issued for 5
s, and renewable upon reaffirmation that the
ator is still qualified. Generals would be
ved frequencies below 29 MHz and Technicians
e 50 MHz; both classes would be allowed 500
PEP output, and be limited to A1, A3, and F3
sions. Advanced class would be allowed all
s below 29 MHz and a new Experimenter license
l give all privileges above 29 MHz; both these
ses would be permitted 2000 watts PEP output.
a class licensees would be granted a lifetime
ator license, allowed all modes and freq-
es, and permitted 2000 watts PEP output. The
a theory test would be deleted, and the Ad-
ed would gain the phone bands now exclusively
a on 80 and 15 meters. Extra would retain the
exclusive CW segments on H-F. Mail examina-
s would be administered by two licensed
eurs, one of whom would have a higher class
se than the one being administered, both over
ears of age, and neither related to the ap-
nt. Licenses obtained by mail examinations
l not be renewable (except Novice and Com-
ator) unless proof of physical disability is
ded. Present Generals will be issued a Tech-
an license upon request, present Advanced
an Experimenter license, and present Tech-
ans issued a Novice license if desired. The
nt deadline is June 16th with reply comments
uly 16th.

e ARRL Board of Directors will be meeting
ry 16th and will be discussing Docket 20282
other matters of business.

UU has petitioned FCC to delete its require-
to keep log records of third party traffic
481).

RL, in cooperation with NASA, held a briefing
ey government officials on the Oscar 7
lite December 8th. 45 attended, representing
deral agencies including OTP and FCC. The
theme was the use of Oscar 7 as a labora-
tool in school programs to provide first-hand
ing in orbital mechanics and space radio-
nication.

e 1975 advisory committees have been formed.
th area representative and chairman for the
st Advisory Committee is K7NHV. For the DX
ory Committee, the chairman is WA8ZDF and our

(continued next column)

representative is W7YTN. The chairman of the Emergency Communications Advisory Committee is WA4PBG and the 7th call area is represented by W7IEU. The VHF Repeater Advisory Committee is headed by W6OLD and our representative is K7VOR.

Prose Walker of FCC announced that WD6 calls are being issued and the "C" permutation is being skipped, possibly for an eventual system of prefixes which would identify class of license. At FCC request, the Army has released "A" calls and the Navy "N" calls for amateur use.

WWV has commenced propagation forecasts which are updated as often as hourly. Announcements are made at 14 minutes after the hour.

Congress had adopted Senate Bill 2457 and sent to the President for signature. The bill would allow all aliens to apply for an amateur license, regardless of intentions to become citizens.

FIELD DAY AWARD

This trophy is presented to the Western Washington DX Club, W7FR, by the Radio Club of Tacoma, W7DK, for the highest overall score on Field Day 1974. Considering that Tacoma royally "skunked" the DX Club on 80 meter phone and whereas W7PHO was a prime operator of that band, it is felt that a more comfortable operating position for W7PHO might contribute to an improved score in 1975 on 80 meter phone. Therefore it is fitting that this trophy be placed in the custody of Bill Bennett, W7PHO, with the sincere hope that he uses it whenever he operates on the amateur bands.

SWAP COLUMN

FOR SALE - COLLINS GEAR!

75S-3C (round emblem 3.1 - 2.1 - 1.5 & 500 Hz filters. Perfect condx.)	$700.00
32S-3A (round emblem-perfect condx.)	700.00
312B-4 (round emblem-excellect condx.)	120.00
516F-2 (some scratches and dents-electrically perfect)	80.00
Package deal on above S-line	$1500.00
KWM2A (winged emblem. Plug in relay all current factory bulletins applied. Waters Q-mult. with PM-2 & CC-2)	775.00
51S-1 (round emblem with 312B-3-perfect)	1100.00
KWM2A (very recent. Plug in filter & dial lock -Waters Q.mult. perfect with PM-2, MP-1 mobile PS, 351B-2 mount 136B-2 blanker, MM-1 mike)	1500.00
62S-1 (never been on the air. Found in dealers store room - perfect)	575.00
30L-1 (very late perfect round emblem. extra tubes)	425.00
399C-1 (Collins wattmeter from 312B-4 installed-looks factory job)	200.00

All gear installed with weighted spinner knobs.

CP-1 Crystal pack - perfect	150.00
DL-1 Dummy loan (dents & scratches)	25.00
Notch filter for KWM2/2A (new in carton)	45.00
F-455 FA 3.1 mech. filter for 75S-3	15.00
Meter for KWM2/2A (new)	10.00
Spare parts for KWM2/2A, plug in relays gen. coverage x-tals, PM-2 x-fmr, tubes, switches, dial parts, etc	25.00
TH-6 DXX new in original box	175.00
HyGain Quad - some minor hardware missing	45.00
Ham-M	65.00
TR-44	40.00
50' Rohn 45 tower (complete)	250.00

Cash or certified check, please. Contact Paul WA7ESD or Jill WA7KSD. Phone (206) 456-2731
22 El Rancho Madrona, RR-12, Olympia, Wa. 98506.

SLIVERS & SPLINTERS

Verna Ryan is home and doing great after weeks stay in the hospital. Glad to hear s doing so well.

Cliff W7MFG and xyl Barb W7UYL went on a s trailer trip. Didn't even leave his yard but spent the night in the trailer. Back to na with no electricity.

Tom W7PK is still making turns around his ing room. Glad to hear him back on 2 meters.

Vivian Huntley is wheeling around town o new 2 wheeler Santa brought her for X-mas. wait til summer, Vivian, it won't work with tires.

Roy W7AZI and xyl Ethel W7WLX had all the and Grandkids home for the holidays. Those Devish men are slightly out-numbered with 9 l ladies there.

Clay WA7WMC had his share of bad luck with car during the stormy week-end. Maybe he sh try Vivian's bicycle....better days are co Clay!

Dave W7QFR is back in the hospital for a w Hope he is up and well for the whole of 1975.

Ralph W7COP going up to 40 watts with his RF amplifier. That should do something for "crummy" signal from the top of the town.

Hal W7AAK from Marysville, was a holiday v tor at the QTH of W7IKG and K7AMJ.

Heard on 2 FM: Joe WA7RWK looking for ideas for mounting his 2 meter gear in his bu

The blood bank needs donations!!

Remember the new year is here and club become due!

The 147.81-21 WR7ACS repeater on Cougar Mt now open.

Sorry to hear of W7UD's problems over the h days. WR7ACU(147.84/24) will not be around awhile. A good deal of damage done to Hank's from the fire, but nobody was hurt.

K7GGD off on a trip to San Francisco f month. Good luck with 2 meters!

hallicrafters

NEW EQUIPMENT
Lafayette
Hallicrafters
Cushcraft Ants.
Antenna Specialists
Regency
Calrad
ARRL Publications
Code Practice (Osc.-records-tapes)

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Leaders Since 1921
3863 STEILACOOM BV. S.W.
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JU4-0332
contact
DAVE MARTI
W7TPF

Regency

JANUARY 1975

SUN	MON	TUE	WED	THU	FRI	SAT
			1. HAPPY NEW YEAR!	2 * MAC W7FAB * DICK WA7THA	3.	4.
5.	6 AREC NET 3.930/146.76	7.	8. REGULAR CLUB MEETING	9	10	11
12. *ART HOPPE *CHUCK WA7QYI	13. AREC NET 3.930/146.76	14.	15. LADIES AUXILIARY MEETING	16.	17. *JOHN W7ZMZ *MARV WB4JBS	18.
19	20. AREC NET 3.930/146.76	21.	22 REGULAR CLUB MEETING	23. AREC MEETING 7:30PM CLUB HOUSE	24. *LEN WA7HHI	25. S.E.T.!
26. S.E.T.!	27. AREC NET 3.930/146.76	28.	29.	30	31.	

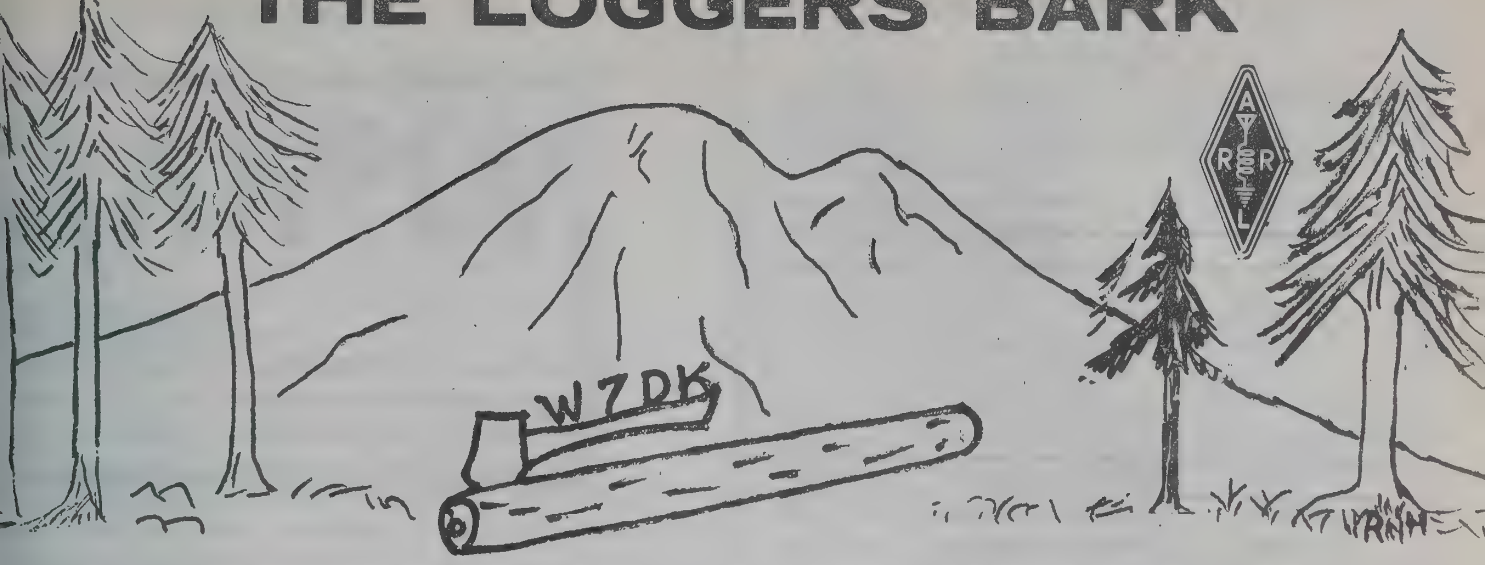
THE LOGGERS BARK

1220 So.9th.
Tacoma, Wn. 98405

SECOND CLASS POSTAGE PAI
TACOMA WASHINGTON 98405

POSTMASTER:
Return Postage
GUARANTEED:

THE LOGGERS BARK



XII NR 2 W7DK FEBRUARY 1975

EDITORIAL

y February everyone! One month gone by al-
 leaving us just 11 more to accomplish all
ngs we set out to do in 1975.
ope everyone doesn't start out the way I
I have had the good intentions of doing so
nd so far have accomplished so little. We
in the future, try to put in more articles
ur Club members. After all, this is a Club
 We need to know what our fellow hams are
 I did receive a couple articles from mem-
is month...that's great! Next month maybe
ave a couple more.
ther thing I have planned for 1975 was to
l the Club meetings. So far I've made none.
rse that was due to ill health (laziness),
 February I'll be at both meetings.
 also be on the air more!! Well, that is
 as Scotty gives me back my rig. But, that
e for awhile, cuz he needs it more than I
ow.
king of Scotty, if you haven't been by to
n he really looks great. You just can't
 good ham down. He even made it to our
orkshop this month. We just held it over
house and he gave us his moral support!
s getting time to get the trailers out
 All you folks who missed some of the great
 weekends last year should try to make some
ar. If nothing else, we sure do eat! Keep
f these in mind. We'll start publishing
tes soon.
 for this month. See you at the next Club
.

Marge K7AMJ

DUES ARE DUE
FOR QUITE A FEW!!!

THE RACE IS ON!!

The January 8, 1975 Radio Club meeting was the official start of a very unofficial contest between Clay WA7WMC and Harry W7JWJ. Both parties finally decided it was time to rid themselves of that spare tire each carries around the middle, and each will "weigh-in" every Club meeting. The Loggers Bark will act as official recorder of the weight loss (if any) from now until Hamfair 75. Then the winner (he who loses most pounds from now until August 16) will win something (a truckload of banana cream pies?). As of January 8, W7JWJ was at 200 lbs and WA7WMC at 170 lbs. Stay tuned for more action next month!

FOR SALE

4-element, wide-spaced 10-meter beam on 20 foot, 2-inch boom...contact W7BUN, 845-7652.

COMING PROGRAMS & EVENTS

Feb. 12 - Bill Stockham & Tim Nelson, design engineers with Automix Keyboards of Kirkland will talk on the basics of digital logic circuits and demonstrate a digital solid state keyboard.

Feb. 26 - OSCAR 7 - slide and tape program by AMSAT.

Mar. 12 - Two short films - 'The Thinking Machines' - about computers, and 'I.C.-A Shrinking WorldA - about Integrated Circuits

Mar. 26 - Equipment demonstration and slides - the latest in military communications equipment by the National Guard, Camp Murray.

Apr. 9 - Special program honoring amateur radio pioneers.

Apr. 23 - Tour of County-City Bldg.

May 14 - Movie - 'Transmission Lines' - by Tektronix.

CLUB OFFICERS

PRESIDENT	WA7SCN	845-5678
VICE PRESIDENT	W7BUN	845-7652
SECRETARY	WA7WMD	584-2988
TREASURER	WA7ENB	759-4898
BOARD (2)	WN7YXY	964-8972
	K7CYZ	752-0332

WOMEN'S AUXILIARY OFFICERS

PRESIDENT	JILL ANTON	456-2731
V-PRESIDENT	ETHEL DEVISH	472-4213
SEC/TREAS.	AMY AHLSTROM	839-7359
BOARD (2)	INEZ CHURCHWARD	759-7970
	VIVIAN HUNTLEY	752-0332

LOGGERS BARK STAFF

EDITOR	K7AMJ	GR 5-2241
ASST. EDITOR	K7CYZ	SK 2-0332
REPORTERS	W7BUN	TH 5-7652
	K7VQM	SK 2-7485
PUBLISHER	W7RGD	MA 7-0922
	WA7WMB	MA 7-3137

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THANK YOU

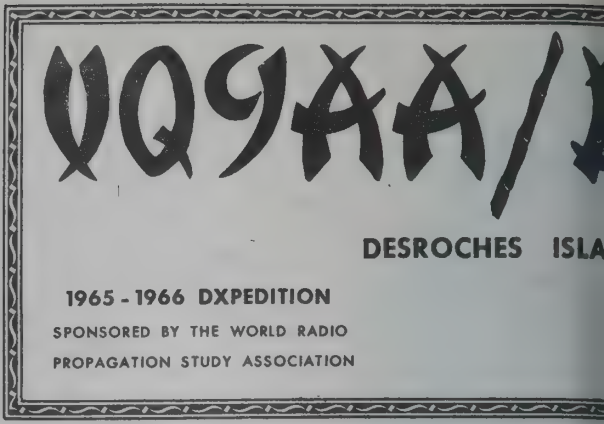
I wish to thank each and every one of you for the beautiful flowers and plants and cards from the Club members sent to me while I was in the hospital. I will send Thank You cards as soon as I am feeling better.

Also, I want to thank Cliff W7MFG and Merlin W7IKG for putting up my antennas so I can talk to you on the air.

A special thanks to Marge K7AMJ for the use of her HR2A so I can have a small rig downstairs instead of the big 30-D.

Scotty, K7CYZ

DROOLING CORNER



courtesy W7AQB

FOR THE ROSTER

NEW MEMBERS:
PROUT, Richard W7VIC 272
1115 No. 11th
Tacoma, Wa. 98403

LANDAKER, Donald W7JKQ 847
7919 East 176 St.
Puyallup, Wa. 98371

POND, Douglas WN7AGP 472
5405 East C St.
Tacoma, Wa. 98404

HAWORTH, Jack WN7AJR 584
9301 Elwood Dr. SW
Tacoma, Wa. 98498

CHANGE OF CALL AND ADDRESS:
FRAZIER, Sam WB7AHP
KEMPTER, Bob WA7WJA
WELLS, Patrick WA7UNF 943-6216
WHEELER, Marv WB4JBS 537-0686
14705 12 Ave. East
Tacoma, Wa. 98445

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DEPARTMENT STORE
133rd & Pacific Ave., Tacoma
(Next to Lucky Super market)
WEEKDAYS 10AM. TO 9PM.
SATURDAY 10AM. TO 7PM.
SUNDAYS NOON TO 5PM.
W7 N

ARRL NEWS IN BRIEF

by W7BUN

C has ordered the frequency 4383.8 KHz avail- for emergency service in or within 50 miles e state of Alaska. Amateur stations will be rized to use this frequency with a maximum of 150 watts for emergency situations.

C Docket 20118 prohibits the marketing, sale, dvertising of illegal CB linear amplifiers. r multi-band amplifiers and home made single nits have been exempted.

petition to FCC asks for frequencies which have included the 40-meter amateur band to or wide-band, swept-frequency techniques. as OKed the use but has asked the petitioner o use the 40 meter amateur bands as they are rned with possible interference with 40 meter r operation.

C has now invited interested parties to sub- roposals for changes or revision of inter- al regulations in preparation for the 1979 Administrative Radio Conference. The Docket r is 20271 and the deadline for filing is ary 14, 1975.

C has reduced amateur fees effective March 1, Applications for new licenses and renewals be $4 instead of the present $9, and modifi- ns will be $3.

vember Sweepstakes scores are up from last Highest single operator CW score was W6RR, ted by W6RTT, 172,350 points. W7RM, operated VPF, had 168,150 points for second place in Highest phone score was W6HX, operated by D, 256,800 points. The only other 7 in the st ten phone scores was K7NHV with 218,700 s for a 6th place.

e President has signed the recent action of ess permitting aliens to hold amateur licen- egardless of their intentions to become citi-

C has implemented the new Environmental Pro- on Act and the impact will be minor among rs except after January 20, 1975 all amateur cations must have a statement to the effect is not a major application as defined in Sec- 1.1305 of the Commissions rules". This is l antennas less than 300 feet high or dishes than 30 feet in diameter and locations other n wilderness, wildlife or national-histori- eas.

ARRL Board of Directors met January 16 and discuss Docket 20282, and will make an exten- urvey of the membership in preparation for a l meeting to be called for May 16. ARRL rs were authorized to continue opposing all s of government agencies to reallocate a por- f the amateur 220 MHz band for the Citizens Service. ARRL will file a brief seeking U.S. t for expansion of amateur bands at the 1979 Radio Conference.

(continued next column)

ARRL NEWS (cont.)

Richard L. Baldwin, W1RU, was named ARRL General Manager effective February 1st, upon the retirement of John Huntoon, W1RW, who continues his term as Secretary.

A new CW DXCC Award will become available for contacts after January 1, 1975. A special award for Worked All States (WAS) Award will be issued for contacts during the Bicentennial Year, 1976. A plaque will become available for DXers reaching the top of the Honor Roll.

The Executive Committee of the ARRL met January 15, 1975 and granted ARRL affiliation to 30 radio societies and Life Membership to 614 applicants.

HERE COMES HAMFAIR 75!

Once again it's time that we think of our biggest summer activity, which is, of course, Hamfair. Now that Hamfair 75 has its chairman...me...let me extend a special invitation to all Radio Club of Tacoma members to give me a hand in making Hamfair 75 the biggest of them all. We have been going over the notes that we made after last year's Hamfair, and have come up with some organizational ideas that we are sure will please all in that there will be a job for everyone in this year's Hamfair. This event has just grown too large to be handled by just a hand full of Club members. It will require the help of ALL club members. What we have basically done is divided the Hamfair chore into several committees...at an upcoming club meeting we will be putting names of committee chairmen down on the list. In the meantime, let me know what area you can be of help in from the following list...and, most important, give me your ideas of how we can make Hamfair 75 the biggest and best of them all.

Where can you help?

1. Programs and Seminars
2. Food
3. Prizes...ham-type
4. Registration
5. Chairs
6. Grounds
7. Commercial Booth Registration
8. Flea Market Booth Registration
9. Club Booth and PA
10. Publicity and Publications
11. Talk-in Station
12. Parking
13. Special Events, Contests, Bunny Hunts, etc.

Let me hear from you...anytime...days at KMO, 927-1360 or evenings at home, 584-2988.

Clay, WA7WMC

DUES ARE DUE
FOR QUITE A FEW!

12/11/74 MINUTES

The regular meeting of the Radio Club of Tacoma was called to order by the President Joe WA7RWK, at 2000 hours with members and guests standing to pledge allegiance to the flag. Visitors were introduced by Ethel, W7WLX.

The minutes of the previous meeting were read and approved.

Treasurer's Report:
Checking Acct: $183.05
Savings Acct: 1512.07
Building Fund: 160.71

The Treasurer announced that there were 126 paid members in 1974. About 40 members failed to renew their membership. Bills for $63 for fire insurance and $48 for liability were approved for payment.

COMMITTEE REPORTS:

Annual Banquet Chairperson, Janet WA7WMB, reported that she was looking into finding a suitable place and asked for a show of hands for those preferring a more private, but more expensive place than the Christmas party. Most opted for the more private quieter atmosphere even if more expensive.

Loggers Certificate Chairman, Doc W7OS, had certificates to send to Herb WA7KGT and Fred W9WR. A motion was approved to have a Logger Certificate QSO Party to coincide with the QCWA QSO Party on 7-8 February and Field Day which comes 28-29 June.

Blood Bank Chairman Roy W7AZI reported that the deficit due to George VanKleeck's operation has been made up and we now have 3 units in reserve. Roy thanked the members for their donations.

Novice Course Chairperson Kathy WA7WMD reported the Novice course program a great success. More have signed up than she can possibly teach. Help is needed. Also, there is a need for keys and oscillators.

PSCARC delegate Dennis W7UBA was absent. Clay WA7WMC announced that the next meeting of the Council was 27 December in the usual place, and the Council would soon publish a list of UHF activities in the area.

Christmas Toy Collection Chairperson Janet WA7WMB announced that the toy drive was a great success in spite of problems. About 30 persons participated in the pickup. Janet was given a vote of thanks and a good round of applause for her efforts in making it a success.

UNFINISHED BUSINESS:

The Club proceeded to the unfinished business of electing officers for the coming year. The report of the nominating committee was reread and the President opened the floor for nominations. No persons were nominated for the positions of President or Vice-President. A motion that nominations cease and Bill WA7SCN be elected President by acclamation of unanimous vote was approved. A motion was also approved to e
Jerry W7BUN Vice-President by acclamation. N
nations were then made from the floor for p
tions of Secretary, Treasurer and 2 Board Mem
Voting was by ballot and Kathy WA7WMD was ele
Secretary and Jack WA7ENB was elected Treasu
Olie WN7YXY and Scotty K7CYZ were electéd to
Board.

(continued next column)

NEW BUSINESS:

An announcement was made that the FCC has
radical changes to be considered on the upco
Docket. This triggered a lively discussion.

WELFARE OF THE CLUB:

Rick K7GGD announceld that Pacific North
Bell has the means and intention to crack dow
the illegal procedure of one-ringers.

A motion was approved to buy Joe W7IG a pai
6146 finals for his rig in appreciation for us
the Field Day site. Also to get him a gift ce
ficate. The total cost of tubes and certifi
not to exceed $25.

A motion to adjourn was approved.

Respectfully submitted,
Roy R. Myers WA7UZL, Sec'

1/8/75 MINUTES

Meeting called to order by President
Deatherage, WA7SCN, at 8:05 pm. with members
visitors standing to pledge allegiance to
flag. Members and visitors present introd
themselves. The minutes of the previous mee
were corrected and approved. Marv and
Wheeler were welcomed back to the club.

It was reported that Scotty Huntley, K7CYZ
ill and in the hospital. He will be the
couple of weeks but can not have visitors.
gress reports can be obtained from the Ch
household.

Treasurer's Report:
Checking Acct: $18.53
Savings Acct: 1512.07
Building Fund: 160.71

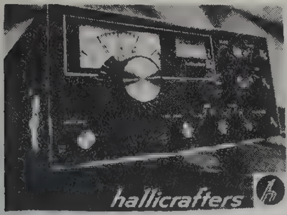
Bills for postage $1.36, PNB 14.72, City
trailer license 12.90, C & G Electronics
and Awards Banquet expenses 23.13 were app
for payment.

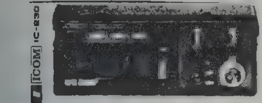
COMMITTEE REPORTS:

Janet WA7WMB reported the Annual Banquet
be held at the Butcher, the Baker, the Candle
Maker. Dinner will cost $3.55 and will be s
at 5:00 pm February 2nd. The roast beef d
will be served at the tables and the bar wi
set up in the banquet room. MC will be John
W7CKZ.

Doc Spike, W7OS, announced that he had m
challenge to Club members to beat him at hi
game. Jerry, W7BUN, did just that when Doc

(continued next page)





NEW EQUIPMENT
Lafayette
Hallicrafters
Cushcraft Ants.
Antenna Specialists
Regency
Calrad
ARRL Publications
Code Practice (Osc.-records-tapes)

Shepherd 2-m x-tals
Icom
HyGain

Regency

LAFAYETTE
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JU 4-0332
contact

DAVE MARTIN

W7TPF

1/8/75 MINUTES (cont.)

d him with 17 endorsements for his Loggers
ficate. Doc also announced that February 7,
9 are the dates set for the Loggers QSO
Club members were urged to participate.
rry W7BUN reported on upcoming programs.
eeting we will have a program on S.E.T., by
WA7WMB. Jerry announced that Chip K7VPF,
ing W7RM, came in 2nd during CW Sweepstakes.
briefly explained FCC Docket 20282. Then he
that a committee be set up to respond to the
. The motion passed and Jerry was appointed
an of the committee.
l WA7SCN stared that he will be needing new
tee chairmen. Anyone interested contact

ice classes start Feb. 4. W7BUN and K7GGD
e starting Extra code classes in February.
Club voted to have Hamfair 75. Clay WA7WMC
pointed chairman of the Hamfair committee.
interested in helping contact Clay.
y WA7WMC reported on PSCARC- All council
tes were given a complete copy of FCC Docket
Our delegate needs input from the Club as
t is desired of the council.
W7OS asked that the rooms upstairs be fini-
o that he may clean out his basement soon.
BUSINESS:
et WA7WMB reported on Operation Shore Patrol.
pt. of Ecology has asked the hams for help
s project to take place in April. If you'd
o help contact Janet.
t WA7AKW reported on the damage done to W7UD
a fire in his garage.
secretary was asked to write Rick K7GGD a
of appreciation for his postage donations
he past year.

(continued next column)

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CENTER
So. Tacoma Ave.
MA 7-3174
Paid Adv.

1/8/75 MINUTES (cont.)

TUNING AND TRAFFIC:

OSCAR 7 is doing well. A lot of Club members were heard on during the 10 meter contest.

WELFARE OF THE CLUB:

Alfreda Hoerr sent in a check for $15 with a note saying the excess over 1975 dues was to be put in the building fund. A letter of appreciation is to be sent.

Two applications for Club membership were voted upon and the Club welcomed Douglas Pond WN7AGP and Jack Haworth WN7AJR as new members.

The meeting was adjourned at 9:34 p.m.

Respectfully submitted,
Kathy J. Freinwald WA7WMD, Sec'y

BE ON THE LOOK-OUT!

Stolen from a car in the Clover Park Vocational School area:

IC-20 with crystals for 34/94, 16/76, 04/64, 02/24, 28-88, 22/82, 94 simplex, 76 simplex, 64 simplex, 52 simplex and 07/67.

Contact Mike WA7OTD at 475-8622 if you have any information regarding this missing rig.

FOR SALE

Motorola 5-V mobile on 146.76 simplex. 12-volt no speaker...$60. Contact John Austin K7CZF 927-9540.

PAINTING AND DRYWALL CONTRACTORS
Western Interiors
W7IKG
475-2241
S. M. "MERL" CHAVIS
5640 SOUTH YAKIMA
TACOMA, WASH. 98408

DUES ARE DUE
FOR QUITE A FEW!

SLIVERS AND SPLINTERS

New Club 6 and 2 meter equipment finally established upstairs in operating room and heard on the air during the S.E.T.

Kent WA7NVX and Nick WA7IVO got together for a rig tweeking party recently.

Charlie WA7QYI will be back on 2 FM soon.

AREC 2-FM net has moved to 146.58 simplex every Monday night at 7:30 p.m.

Ask Dick W7RGD about his home brew (not radio gear!)

Janet WA7WMB is now settled in Gig Harbor... listen for her on 6 FM and 75.

Nice to have all the insulation in now that the cold weather's almost over, huh Bob?

Dick W7IOB lost his TV antenna and 75-meter dipole during the last snow...guess which one went back up first.

W7GPR now listening in on a "boat anchor" rcvr (that's what he calls it!)...wiped out a perfectly good power supply with that new super amplifier, didn't you Bill?

Another victim of the snow was John WA7NOQ who lost his 40-meter inverted-vee. Johnny's been bit by the 2-meter bug...his cure was a TR-22.

Be on the look-out for W7RGD...he's after Loggers! And Dick, if you want to get parts for your poor scanner, try visiting stores during business hours.

Not easy being a new neighbor - and a ham - huh Tim? W7KIY got blamed for some TVI that some more established neighbors were causing...thank goodness the bowl games are over!

2-meter bunny hunts gaining favor again...join in the third Sunday of each month. The winner gets to be bunny the next time. Each hunt is followed by a potluck dinner...everyone welcome! Contact AREC group for more info.

Next batch of processors due out around Feb. 10...contact Jerry W7BUN if interested.

Scotty K7CYZ looking much better these days... determined to go on next bunny hunt if bunny is playboy-type!

Did the doctor give you a written excuse for skipping work, Bill? WA7SCN heard going home a few hours early a few weeks ago!

Understand Marv WB4JBS had some trouble sleeping after a late-night ride in the flight simulator at Boeing. Do they serve cocktails on those things too?

Rick awaiting renewal of his K-call since late November...let's hope Gettysburg isn't bombed before you get it, cuz I have trouble with W7HSC.

DUES ARE DUE
FOR QUITE A FEW,
WE KNOW WHO
AND SO DO YOU!

DOCKET 20282 QUESTIONNAIRE

club members are urged to answer this questionnaire in order to assist the Docket 82 Committee formulate the Club's position in our petition to FCC. Return your pleted form to W7BUN or WA7SCN. Deadline is the February 26th Club meeting.

E______________________ CALL ________ CLASS OF LICENSE______________________
(name and call are optional but class license required to tabulate survey)

FCC has proposed a new Communicater Class operator license having no telegraphy requirements nor privileges. Frequency privileges would be above 144 MHz., with ssion limited to F3 (FM) only, with 250 watts input power and a 5 year renewable license. The license examination would be taken before volunteer examiners and would require only reconfirmation of qualifications to renew.

(a) Are you agreeable to deleting CW requirements for the Communicator Class licensee? YES____ NO_____
(b) Do you favor Communicator privileges above 144 MHz as proposed? YES____ or above 220 MHz_____ or above 432 MHz______or other (specify)________________
(c) Comments and alternative suggestions ______________________________
____

FCC has proposed limiting Generals and Technicians to A1, A3, and F3 emission with 500 watts PEP output. Generals would lose privileges from 29.0 to 29.7 MHz. Technicians would gain presently restricted areas on 6 and 2 meters.

(a) Do you feel being limited to A1, A3 and F3 would seriously hinder General and Technician operating? YES_____ NO______
(b) Do you feel restricting Generals from 29.0 to 29.7Mhz would seriously hinder operating? (this is where OSCARS 6 and 7 operate) YES____ NO_____
(c) Do you feel that restricting power for Generals and Technicians would be an incentive to upgrade? YES_____ NO____
(d) Comments and alternative suggestions______________________________
____

FCC proposes a slight increase in permitted power (from the present 2 kw PEP input to 2 kw PEP output) for Advanced, Experimenter and Extra Class licensees.

(a) Do you feel a power increase is necessary, desirable or justified? YES___ NO___
(b) Comments ____

FCC indicates that power determining techniques should be improved over the "plate oltage times plate current" method. Since it would take expensive and sophisticated est equipment to measure PEP output, FCC asks for alternative proposals such as EP input, average power input, ratios of peak to average power output, limitations n dissipation ratings of final power amplifier devices or a combination of these.

a) Comments, alternative proposals and measuring equipment which might be used
____
____

CC has proposed the Novice license be a 5 year renewable license with the same A1 rivileges now authorized but allowing an increase of power to 250 watts input.

a) Do you feel the Novice license term should be increased to 5 years? YES____ NO____
b) Do you feel the Novice license should be renewable? YES_____ NO____ or left as it is now with a 1 year break before being eligible?_____ or other______________.
c) Do you feel Novice power should be increased to 250 watts?______ or left at its present 75 watts?_____ or other ______________________________

CC proposes a new Experimenter Class license with all privileges above 29.0MHz

a) Do you feel the higher power privilege (2000 watts PEP output), the expanded frequency authorization (29.0 to 29.7MHz) and being allowed all emission modes would constitute a strong incentive for Technicians to upgrade? YES_____ NO_
b) Comments and alternative suggestions ______________________________
____

7. FCC proposes mail examinations will be conducted by two volunteer examiners, both licensed amateurs over 21 years of age, one of whom would have to have a higher clas license than the license examination being administered and neither volunteer could be related to the applicant.
   (a) Do you feel this new procedure is necessary or desirable to prevent the possibility of "fraud" in mail examinations? YES____ NO____
   (b) Comments and alternative suggestions ______________________________

8. FCC proposes that licenses issued as a result of mail examinations would not be renewable, except for Novice and Communicator or those issued to handicapped persons.
   (a) Do you feel this policy is desirable? YES____ NO____
   (b) Do you feel Conditionals and Technicians presently licensed should be exempt from this new policy? YES_____ NO_____
   (c) Comments and alternative suggestions ______________________________

9. FCC proposes that Repeaters, Control Stations, Auxiliary Link stations and space stations will only be licensed to operators holding Extra or Experimenter license.
   (a) Do you feel this will cause undue hardship on present repeater operators who are General or Technician Class? YES____ NO____
   (b) Comments and alternative suggestions ______________________________

10. FCC proposes to "grandfather" presently licensed Generals with a Technician, presentl licensed Advanced with an Experimenter and presently licensed Technicians with a Novice, upon application after these proposals go into effect.
   (a) Comments and alternative suggestions ______________________________

11. FCC proposes to delete the Extra Class theory exam, delete the exclusive Extra phone segments on 80 and 15 meters (giving them to the Advanced Class licensees) and retai the four exclusive HF CW segments for the Extra Class licensee.
   (a) Do you feel deleting the Extra Class theory exam is desirable? YES___ NO___
   (b) Do you feel that giving the 3775 to 3800MHz and 21,250 to 21,270MHz segments to the Advanced Class reduces the incentive for the Advanced Class licensee to upgrade to Extra Class? YES_____ NO_____
   (c) Comments and alternative suggestions ______________________________

12. FCC proposes "dual ladder" licensing with separate HF and VHF (and above) licensing structures.
   (a) Comments and alternative suggestions ______________________________

13, General comments, feelings and alternate proposals or suggestions on Docket 20282.

FEBRUARY 1975

SUN	MON	TUE	WED	THU	FRI	SAT
						1.
2. INSTALLATION & AWARDS BANQUET * BOB WA7HTU *HARRY W7JWd	3. AREC NETS 3.930-146.58	4.	5. BOARD MEETING CANCELLED *VERNA RYAN	6.	7.	8. ELMER RHOADES
9.	10. AREC NETS 3.930-146.58 *JOE K3MNT	11	12 REGULAR CLUB MEETING DIGITAL LOGIC CIRTS, DEMONSTATION OF DIGITAL SOLID STATE KEYBOARD	13	14.	15.
16. AREC SPONSORED 2-METER BUNNY HUNT & POTLUCK	17. AREC NET 3.930-146.58	18	19 LADIES AUXILIARY MEETING *OLIVER W7WIA	20.	21	22
23	24. AREC NET 3.930-146.58	25.	26. REGULAR CLUB MEETING OSCAR 7 SLIDES & TAPE PROGRAM	27.	28.	29TH *BIRTHDAY

THE LOGGERS BARK

1220 So.9th.
Tacoma, Wn. 98405

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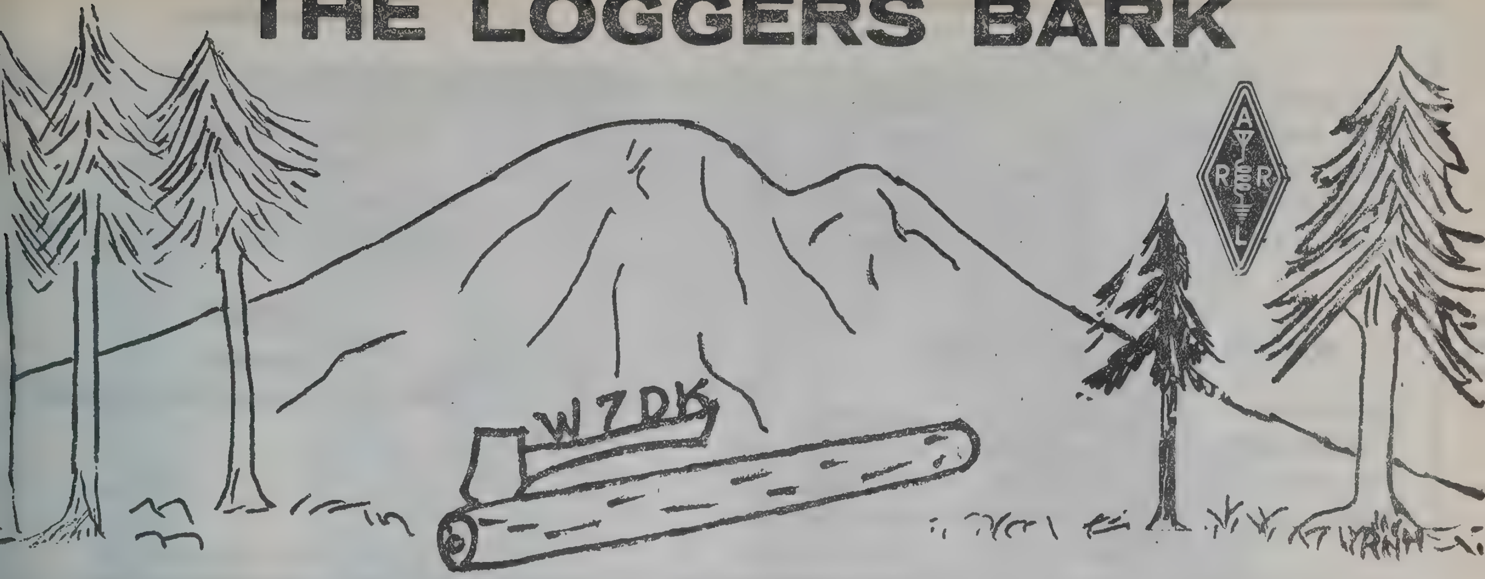
TACOMA WASHINGTON 98405

POSTMASTER:
Return Postage
GUARANTEED:

THE LOGGERS BARK



XII NR 3 W7DK MARCH 1975

EDITORIAL

n spring fast approaching it really gets me
mood to accomplish things. With the 31
n March to does give more time if not energy
e care of the things we didn't have time to
in February.
ase try to make the April 9th meeting. It
e a very good program on Pioneering in Ama-
adio. The program has been arranged and
e narrated by Cliff W7MFG, We would like to
many of the hams with older calls there as
le. They will surely enjoy it and so will
nger" ones. Let's compare todays gear with
ears and see how lucky we are.
sa birthdays this month. Especially the
of the club. Happy Birthday all you other
ns. A very good sign to be born under.
't forget the pot luck dinner at the club
Friday March 7th. These are always fun and
s plenty to eat. This is a good time to
ur family to something where they can meet
in the club. After all, even though this
raternity of amateurs all interested in the
ing, there is still time to let the rest of
nily enjoy part of club activities. This
hem a chance to meet a few of the hams they
u talking to all the time.
FAIR 75' is well underway now. Clay WA7WMC
rman and had his first meeting and assigned
mittee heads. I'm sure every one has been
ted and informed of his or her duties. We
ve more articles as the time draws near and
airman lets us know what is going on. I
e working with Dick on the printing so we
informed as to last minute details.
as to have an article on Field Day this
but it didn't reach me in time for this
I talked with Olie WN7YXY and I'm sure he

(Cont. next column)

Editorial (concl.)

has things well underway for this years contest. We will be sure to have a progress report next issue.

With all the activities coming up it sounds like March will be a pretty busy month.

73 Ed. K7AMJ

ROSTER BOOK ADDITION

Welcome the newest member of the Club:

DON R. SNYDER W7ZMG 863-6495
825 Meeker Avenue
Sumner, Wa. 98390

The new roster book is now in the process of being printed. Don's name will have to be added to the roster book since the information was received too late to be included. The books will be available, hopefully, by the second meeting in March.

COMING PROGRAMS & EVENTS

MAR. 12 - Two short films-'The Thinking Machines' about computers. 'I.C., a shrinking world'-about intergrated circuits.
MAR. 26 - Military communications equipment-Demonstration and slides by the National Guard from Camp Murray.
APR. 9 - SPECIAL PROGRAM-Amateur radio pioneers-don't miss this one—
APR. 23 - Meet at County/City Bldg.-Tour of new computer & Comm. centers as well as other facilities in the building.
MAY 14 -Movie-"Transmission Lines" by Tektronix
MAY 28 - AUCTION
JUN. 11 - Slide tour of Europe-Burt Burton, W7SF
JUN 25 -Field Day plans-Olie Beall, WN7YXY

CLUB OFFICERS

PRESIDENT	WA7SCN	845-5678
VICE PRESIDENT	W7BUN	845-7652
SECRETARY	WA7WMD	584-2988
TREASURER	WA7ENB	759-4898
BOARD (2)	WN7YXY	964-8972
	K7CYZ	752-0332

WOMEN'S AUXILIARY OFFICERS

PRESIDENT	JILL ANTON	456-2731
V-PRESIDENT	ETHEL DEVISH	472-4213
SEC/TREAS.	AMY AHLSTROM	839-7359
BOARD (2)	INEZ CHURCHWARD	759-7970
	VIVIAN HUNTLEY	752-0332

LOGGERS BARK STAFF

EDITOR	K7AMJ	GR 5-2241
ASST. EDITOR	K7CYZ	SK 2-0332
REPORTERS	W7BUN	TH 5-7652
	K7VQM	SK 2-7485
PUBLISHER	W7RGD	MA 7-0922
	WA7WMB	MA 7-3137

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Second class postage is paid at Tacoma, Washington, 98405.

WEIGHT LOSS CONTEST

by WA7WMB

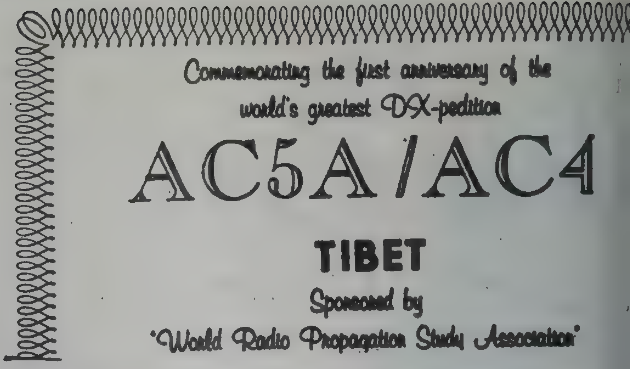
Here it is, month three of the W7JWJ/WA7WMB unofficial weigh loss contest and as can be expected, not too much progress has been made. Current tally shows JWJ down 2 and WMC up 5, or 198 vs 175 (the goal is to lose weight, Clay, not catch up with Harry!)

Each "contestant" received a pacifier at the annual banquet in hopes that chewing on that would curb the hunger pangs. Granted, it's still a long way to August but it gets harder to take it off as the finish line approaches!

This sounds like another W7AZI/K7ATF contest to me. (ED)

REMEMBER APRIL— NO DUES, NO NEWS —

DROOLING CORNER



Commemorating the first anniversary of the world's greatest DX-pedition

AC5A/AC4

TIBET

Sponsored by

'World Radio Propagation Study Association'

Courtesy of W7

CLUB OWNED EQUIPMENT

Custodian W7BUN

The following items are available for use b club members or for club activities:

3 - Low-pass filters (Johnson-Bud-Mars)
1 - SWR bridge (Ameco)
1 - Code oscillator (Bud)
1 - 2A receiver (Drake)
1 - T-150 transmitter (Knight)
1 - HT-18 vfo (Hallicrafters)
1 - Coax relay (Dow Key)
2 - Coax antenna switches (B & W)
1 - 7.5 amp. variac
1 - Balun (300ohm to 75ohm)
1 - BC-221 frequency meter
2 - Grid dip meters (Millen - B & W)
1 - VOM (Eico)
1 - 6 & 2m vfo (National)
1 - TBS-50A transmitter (Harvey Wells)
1 - BC-348 receiver
1 - SSB receiver converter
1 - 600 volt power supply
3 - Code practice machines with tapes

Contact Jerry, W7BUN, at 845-7652 concerni the use of any of this gear or if you have a usable equipment you might like to donate to t club.

SHOP & SAVE

SHOP MART

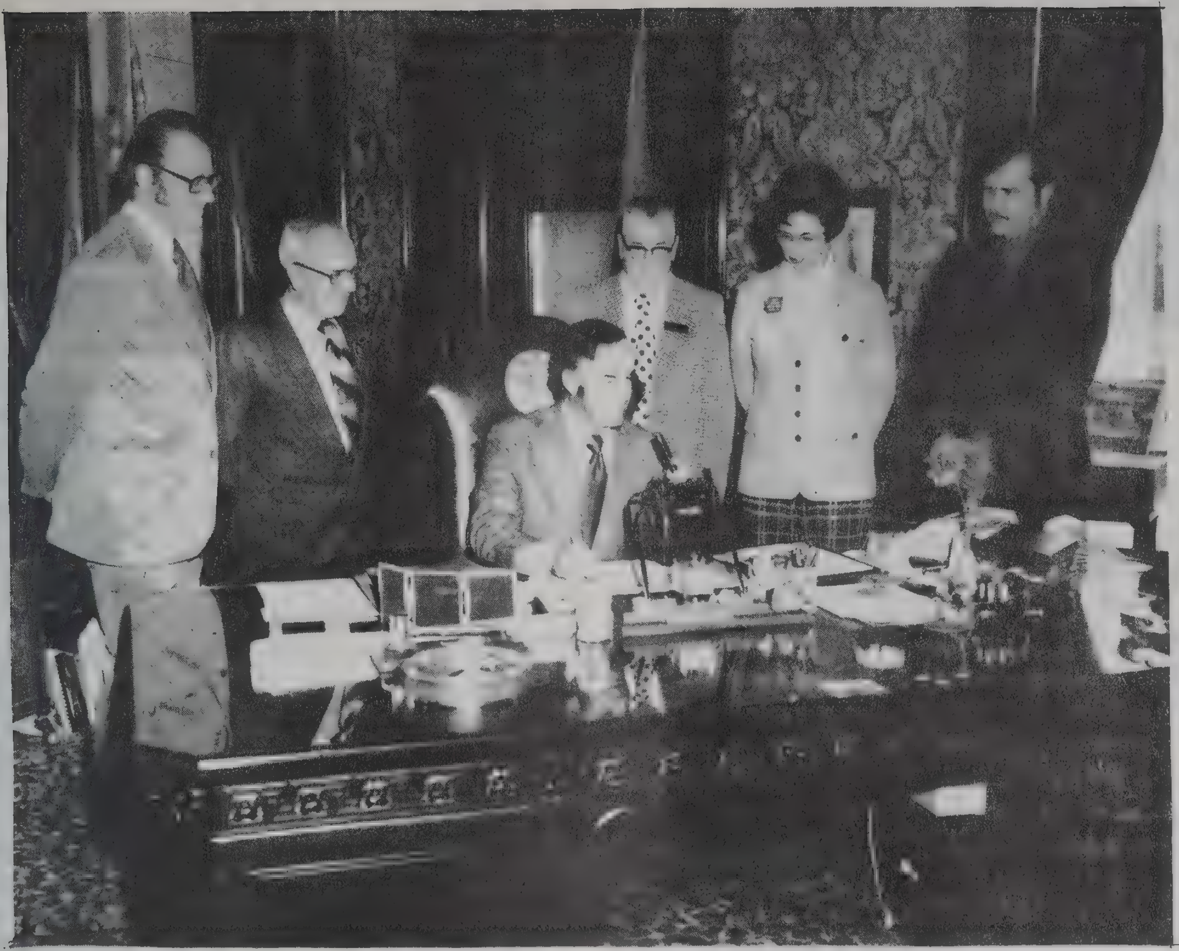
DEPARTMENT STORE

133rd & Pacific Ave., Tacoma

(Next to Lucky Super market)

WEEKDAYS 10AM. TO 9PM.
SATURDAY 10AM. TO 7PM.
SUNDAYS NOON TO 5PM.

W7J



GOVERNOR EVANS SIGNING AMATEUR WEEK DECLARATION

TEMENT SIGNED BY GOVERNOR

therefore, I, Daniel J. Evans, Governor
State of Washington, do hereby designate
- 29, 1975 as
ASHINGTON STATE AMATEUR RADIO WEEK
upon all citizens to join in saluting the
operators in expressing our grateful app-
on for the unselfish service rendered by
rivate individuals who contribute without
ration to the welfare of our state and
both in time of emergency and in the ex-
of the existing reservoir of trained oper-
echnicians and electronic experts.

OPERATION SHORE PATROL

On April 12, 1975 9:00 a.m. to 5:00 p.m., the Department of Ecology is sponsoring an operation shore patrol. Over 10,000 citizen volunteers are expected to participate in this project. Boy Scouts, Jaycees along with other civic minded groups will do the policing of the State beaches the Columbia River to Bellingham. It is the most intensive, large-scale litter pick-up campaign ever conducted in the state.

Patrol coordinators will be posted at the beach and river shoreline access roads to distribute large litter pick-up bags to volunteers.

Long-range and specialized radio communications for Western Washington will be coordinated by Amateur Radio Operators of Washington State.

For more information contact Mary, W7QGP.

PAINTING AND DRYWALL CONTRACTORS
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W7CKZ & W7OS

INSTALLATION & AWARDS BANQUET

The annual Banquet this year turned out to be different and a surprise to several people. 56 people attended to enjoy a roast beef dinner at the Butcher, Baker and Candlestick Maker and see 1974's Officers presented with a certificate of appreciation, 1975's Officers "pinned" with their respective titles and applaud the presentation of 8 outstanding achievement awards and one inspiration award.

For various services to the club in 1974, outstanding achievement awards were presented to Jerry W7BUN, Roy W7AZI, Ethel W7WLX, Kathy WA7WMD, Clay WA7WMC, Nick WA7IVO, Scotty K7CYZ and Janet WA7WMB. The Inspiration Award for 1974 went to Doc W7OS.

Special thanks to John W7CKZ for his super job as M.C. and installation of Officers and the award presenter. Hope everyone enjoyed themselves.

Let's make the 76 affair better yet !

(THE DOUBLE IMAGE PICTURE IS THE FAULT OF THE PUBLISHER. APOLOGIES to W7OS, K7CYZ AND THE PHOTOGRAPHER. HAD A MECHANICAL FAILURE AT THE COPY BOARD....PUB. W7RGD)

REMEMBER - NO DUES-NO NEWS !

SET RESULTS

by WA7WMB EC

If you were on the air at all the last week
of January you perhaps noticed an abundance
activity. No, it wasn't another contest, it
the annual Simulated Emergency Test. Locally,
response to the event was really quite astondi
At least half of all registered AREC members
ively participated (passed traffic, acted as
controls, etc.) and many other local hams jo
in also. Considering there has not been an ac
SET plan for several years and we pulled a go
on a scale of 1 to 10! W7DK was on a good
Saturday January 26th on 2 and 6 and 75 meters
handled between 40 and 50 pieces of traffic.

I spent several hours Saturday at the Clubh
trying to make sense of the chaos caused by
transmitters goin at once in the operating roo

To all who participated that weekend, tha
you. Hopefully if we really did have an emerg
we'd make the 10 on the scale!

POT LUCK DINNER

by Margie Hazelmyer

The Ladies Auxiliary to the Radio Club
Tacoma would like to cordially invite all r
club members and their families to a pot
dinner, at the club house March 7, 1975.
Auxiliary will furnish the meat and all th
planning to come are being asked to bring ro
salads, vegetables or dessert. We are plan
a cake walk, so if anyone would like to bri
cake to this activity, it would be greatly app
iated.

There will be cards and BINGO following
dinner for those who wish to participate, as
as the cake walk. So bring your family and
appetite and plan on having lots to eat and a
good time.

NEW EQUIPMENT
Lafayette
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Cushcraft Ants.
Antenna Specialists
Regency
Calrad
ARRL Publications
Code Practice (Osc.-records-tapes)
Shepherd 2-m x-tals
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DAVE MARTIN
W7TPF

ARRL NEWS IN BRIEF

by W7BJN

he White House Office of Telecommunications
cy (OTP) has written FCC asking that action be
en to implement the class E Citizens Radio
ice on 222 to 224MHz. This differs so radi
y from the original concept in Docket 19759
ARRL has filed a request with FCC asking that
any action is contemplated, a new notice of
making be issued to allow interested parties
comment.

CC has issued a notice of proposed rule-making
ket 20351, which would make it mandatory to
automatic transmitter-identification systems
S) on Citizens Band radios and other special
nsed transmitters between 25 and 960MHz. ATIS
d have to be incorporated in equipment pro
d one year after such rules go into effect but
d not apply to existing transmitters. Amateur
smitters would not be affected

he second 1975 ARRL Board meeting will be held
ay 15th. While the main topic will be Docket
2 (Restructuring) other topics will be dis
sed. Now is the time to communicate your
ghts with Director Thurston, W7PGY.

ARRL has filed a 27 page comment with FCC on
ket 20120, which would allow for expansion of
class D Citizens Radio Service. ARRL suggests
SSB channels or 168 fm channels between 25.01
27.54MHz. and proposes that such expansion
ld make action on Docket 19759 (220MHz) un-
essary.

ARRL has filed comments on Docket 20271 the
ld Administrative Radio Conference (WARC).
ested are expansion of present HF bands, re
tion of sharing with other services and new
cations in the HF spectrum as the official
position at the conference. Also asked is
return of the 160 meter band, that present
UHF allocations remain the same and the
teur-satellite service' be eliminated as a
rate service.

new award, DXCC for cw only, will be availa-
for contacts made after January 1, 1975. No
ications will be accepted until after June 1
. In order to make the DXCC program self
orting, a $10.00 fee will be charged for a
certificate, $2.00 for DXCC endorsement and
00 for the 5-band DXCC award. These are fees
ARRL members; non-members will be charged
0 extra, however 5-band DXCC is not available
on-members.

ffective April 1st, the cost of League publi
ons will be changed as follows: Course in
o Fundamentals-$3.00, Antenna Book-$4.00, How
ecome a Radio Amateur-$1.50, License Manual-
Code Booklet-$1.00 and Gateway Package-
.0.

E ARE DUE FOR QUITE A FEW. WE KNOW WHO AND SO
U. NO DUES, NO NEWS—

THANKS

'Speechless' I guess that is the way to describe how I felt, when at the Installation Banquet held on February 2, 1975, I found myself being awarded the '1974 W7DK INSPIRATION AWARD', a continuing yearly award and to be the first recipient of this single honor is surely a great thrill but to me even more in that this is now the beginning of my 60th year celebration in amateur radio and most of it actively in the Radio Club of Tacoma. It's been a great mnspiration to me and if I have had only a small part during these 60 years of inspiring the members of the Radio Club of Tacoma and all amateurs to be better Amateurs and to keep this illustrious old amateur(Ham)Radio Club going, I am indeed proud and very happy.

I started hamming about May 15, 1955 and received my first amateur radio license on Sep. 3rd, 1915 and that makes it 60 wonderful years. I wish and hope I can have 60 more years to enjoy and help amateur radio.

Thanks to all the members of the Radio Club of Tacoma for remembering me with this honor,

73...Doc W7OS

CLUB MINUTES 1-22-75

Meeting was called to order at 8:03pm. with members and visitors standing for the pledge of allegiance. Minutes of the previous meeting was read and approved. Visitors were asked to introduce themselves. Scotty K7CYZ was reported to be back at home and can have visitors. M.J. Bice is in the hospital

Treasurer's report:

Checking	$168.53
Savings	1512.07
Building fund	167.71

Bills from High Gloss Photo $3.99 and Tacoma City Light $92.23 were approved for payment.

Correspondence: Received a thank you from W7IG for his gift. Received from Pat Wells, WA7UNF, $8.00 for dues $2.00 for building fund. Received from H.C. Gepke, WA7HFG $8.00 for building fund and $3.00 from Scotty, K7CYZ, to building fund in lieu of flowers. Also received a thank you from Verna Ryan.

Annual Banquet is February 2 at Butcher, Baker and Candlestick Maker. Cocktail hour 5pm., dinner 6pm. See Janet, WA7WMB, for details

Loggers certificate awarded to Dick Prout, W7VIC with one endorsement. Endorsements were awarded to W7BUN WA7FVT and W7RGD.

Still need Building Committee Chairman. If interested see Club President, WA7SCN.

Upcoming programs through May 14 announced. February 12th meetmng will be followed by a program on digital logic by Bill Stockham.

Questionaire on Docket 20282 will come out in

(Cont. next page)

February Loggers Bark. Fill out and return to Jerry, W7BUN, by 2nd meeting in February.

WA7WMC reported HAMFAIR 75 dates set for August 16th and 17th. Help is needed. Please contact Clay to see how you can help. A Motion was PASSED for a $50.00 deposit to be made to Sam Groves for the park grounds.

Ladies Auxiliary reported their March program will be on meat cutting. This is on March 19th and all members and spouses are welcome.

A relay and sounder were donated to the museum by Marv Wheeler, WB4JBS. Doc, W7OS, needs museum curator. He would like to retire.

Hank, W7UD, offered what was left of his repeater to the club. This offer was referred back to the Board. Anyone with ideas, contact Bill, WA7SCN.

Clay announced that the PSCARC needs an update sheet from the club. Bill, WA7SCN, informed Clay that this had already been done by the club Secretary.

Our SCM, W7QGP, reported that the FCC is recalling for re-examination. Renewal fees are reduced as of March 1st to $4.00 and exam fees will go down to $4.00. The ARRL is mailing out questionaires on Docket 20282.

No Board meeting in February. 3 Board members can not make it. One in Alaska, one ill and one on swing shift.

George, WA7CSF, thanked the club for the flowers and blood donated during his recent stay in the hospital.

Two applications for club membership were voted upon and the club welcomed Richard Prout, W7VIC and Donald Landaker, W7JKQ as new members.

Meeting adjourned at 9:18pm.

Respectfully submitted,
/s/
Kathy WA7WMD, Secretary

CLUB MINUTES 2-12-75

Meeting called to order at 8:00 p.m. The minutes of the previous meeting were read and corrected. Visitors were introduced by Janet WA7WMB. Doc announced that M.J. Bice is back at home but not well.

Treasurers report: Checking account $108.76. Savings Account $1,512.07 and building fund $160.71. Bills from Meyers Electric for $14.15, PNWB for $14.72 and High Gloss Photo for $2.10 were approved for payment.

Annual Banquet was attended by 54 people. Janet was given a round of applause for her efforts. Doc W7OS showed his plaque, the Inspiration Award and said there is room for 20 more names on the plaque.

Jerry W7BUN was given another endorsement for his Loggers Certificate.

Cont. next column

Doc announced that the museum pieces are b moved into the upstairs. He also asked that identification numbers put on each piece no removed.

Questionaires on Docket 20282 must be retu to W7BUN by the 2nd meeting in February.

Joe WA7RWK said the work upstairs is be done. Jack WN7AJR volunteered to be the Buil Committee Chairman for this year.

Field Day Chairman is Olie WN7YOY, The f day bus has started its rounds during meetin

W7BUN volunteered to take care of the prin needed for the novice class.

WA7WMC this years Hamfair Chairman needs h Hamfair meetings will be held at RCT first mee to be at 1:00 p.m. Feb. 22nd.

WA7RWK reported that the PSCARC discussed possibility of a Division Convention being hel Washington. The Council also held nominations new officers.

Rick K7GGD reported that he will continue membership committee by sending letters to all hams in our area.

The program following the Feb. 26th mee will be a tape and slide film program on OSC by AMSAT.

Marv WB4JBS is the Repeater Committee Chair The equipment is now at the Club. The club v to accept and put on the air the repeater don by Hank W7UD.

Sam WB7AHP is chairman of a committee to into name tags and decals for club members.

Hunt WA7AKW reported on a carnival coming u the Veterans Hospital. The hospital would li radio booth set up for patients to send messa home. Hunt will report back when a date is se

AREC needs help in providing communications the Daffodil parade and Shore Patrol, both 3rd Sunday of each month followed by a pot l dinner. Anyone interested in helping or hun contact Janet WA7WMB.

The club needs a fire and burglar alarm. WA7SCN is looking into this.

The meeting adjourned at 9:06 p.m.

Res.ectfully submitte
/s/
Kathy WA7WMB, Secreta

SLIVERS & SPLINTERS

The AREC xmtr hunt on Feb. 20th was won by K7DBU with Mac W7FAB. Next hunt will be n month on a Sunday afternoon. Check the AREC on 146.58 or 04/64 net for details and time.

Tom W7PK reports lots of DX on 20 in the hours.

The new call of Bill W7ZFY is W4LHA, Alexan Virginia.

There is going to be a new call on the pretty soon. Betcha can't guess who it i

Congrats to Arne WN7[illegible] on his

(concl. next page)

Slivers (concl.)

here is going to be a new call on the air
ty soon: Betcha can't guess who it is?
ongrats to Arne WN7WKT on his upgrade to Tech-
an. Still on pins and needles awaiting the
ome of several others who will take a stab at
ading March 7th
arv, what's this about ~~two~~ IC-230's?:
t's been confirmed that Stephanie Beall will
a sister or brother later on this year.
ood to see Roy W7AZI and Ethel W7WLX back, tan
healthy from their trip to Hawaii to celebrate
r 38th wedding anniversary.
sk W7RGD how to order crystals. It seems that
ends the check in one letter one day and the
r in one letter the next day. Before the
nd letter got there, the first one is sent
. So he sends a third letter enclosing the
k from the first letter and meanwhile he re-
es a second letter confirming the order of the
nd letter and the first letter is cancelled
the second letter doubles the order of the
d letter and -------aw hell, go buy your cry-
s locally.
enny, W7ZTG and Merl,W7IKG attended the PSCARC
ater section meeting at the South King County
enter Sunday, Feb. 23rd. A discussion on
uencies and the new proposals were the main
es.
anks to Carmean Perry (xyl of Don K7QLC) for
donation of $3.00 to the building fund in leiu
owers. Underwent eye surgery on February 5.

North West Chapter

QCWA TACOMA TACOM

North West Chapter

TACOMA TACOMA TACOMA TACOMA

ANNUAL MEETING

JUNE 14 & 15, 1975

HOLIDAY INN

RESERVE THE WEEKEND! Mark your calendars now!

Tacoma has the reputation of putting on the biggest and the best meetings: Educational, entertaining, fun! We're going to do it again in 1975!

Your Committee W7JAN (Vince), W7MFG (Cliff), W7AZI (Roy) and W7OS (Doc) are hard at work on the plans and arrangements. And, the Women's Committee have an exciting day in store for all the gals--a real surprise!

A great program for all! Don't miss it!

More details coming--soon!

Start saving your pennies--ya' all gotta' come, ya' hear!

Reserve the weekend! MARK YOUR CALENDARS NOW!

MARCH 1975

SUN	MON	TUE	WED	THU	FRI	SAT
						1.
2. SID WB6ESS DAVE K7BCL	3. A. R. E. C. NETS 3.930 & 146.58KHz	4.	5. BOARD MEETING *TIM W7KIY	6 *DICK W7IOB *HUGH HANNA	7. POT-LUCK DINNER 6:30PM.	8. *SAM WA7TVT
9.	10. A. R. E. C. NETS 3.930 & 146.58KHz *VIVIAN HUNTLEY	11. *BRYAN WA7PVE	12 REGULAR CLUB MEETING 8.00	13	14	15 *JANET WA7WMB *LEN W7ZZL
6.	17. A. R. E. C. NETS 3.930 & 146.58KHz	18.	19. LADIES AUXILIARY MEETING *K7NQR PATTY *MARGIE K7AMJ	20 *M J. BICE	21.	22.
3. HELEN ASPLUND	24 A. R. E. C. NETS 3.930 & 146.58KHz *HANK WA7HFG *INEZ W7RXT	25	26 REGULAR CLUB MEETING 8:00	27 AREC MEETING CLUBHOUSE 8:00pm.	28.	29.
	31. A. R. E. C. NETS 3.930 & 146.58KHz					

THE LOGGERS BARK

1220 So.9th.
Tacoma, Wn. 98405

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TACOMA WASHINGTON 98405

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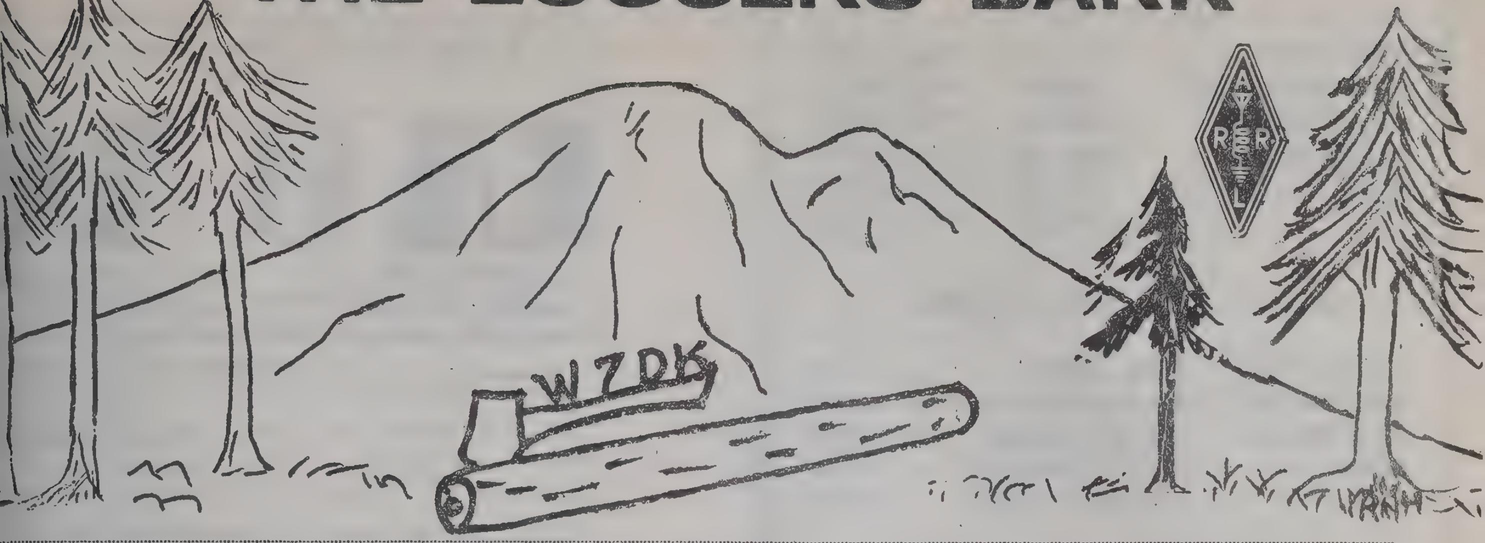
THE LOGGERS BARK



XII NR 4 W7DK APRIL 1975

SKAGIT HAMFAIR

can buy your tickets for the Skagit Hamfest rry W7BUN. The Hamfest is going to be held Bryant Grange April 19th. This is a fun nd let's see W7DK well represented.

M J B COFFEE

nally came to an end: MJB no longer will g us coffee for lids but we have until May rn in those last ones laying around wait- get to the clubhouse. Please try to get t you can scrape together to me by that

se you have forgotten, we need the tin lid remove when opening the can, the label a- he jar of the instant MJB and the box top MJB tea packages. We need 400 points, to what I have now, for one additional case e.

ned in 900 points and received a case of arch 14. We haven't had to buy a pound of or the club meetings and activities for 20 ith this program, so you can see what a ile effort it has been.

Ethel W7WLX

BLOOD BANK

by W7AZI Chmn.

recently, one of our members became quite d about the high cost of blood trans- he was given and asked me if the club p. One simple telephone call squared his f the three pints he owed.

s such a pleasure to be able to fulfill a eeds and take at least one worry off his at it made my day. I hope we can always

(cont. next col.)

Blood Bank (cont.)

have an active account for such occasions.

As of now, we are *OUT!* Please gang, let's build our account up quickly so we will be ready when one of *YOU* might be the one!

Hours for donations are: 11A to 6:30P Tuesdays and Thursdays, 9A to 4:30P Monday, Wednesday and Friday. 9A to 4P on Saturdays...We need You!

COMING PROGRAMS

APR 9	*SPECIAL PROGRAM - Amateur Radio Pioneers Many importand guests will be attending - Be sure not to miss this event.*
APR 23	*MEET at the Conty/City Building. Tour new computor and communications centers as well as other facilities in the bldg. DO NOT GO TO THE CLUBHOUSE. We will meet on the 2nd floor lobby of the C /C Bldg. (Same level as the parking lot) Actual tour will start 8:00pm so be on time.*
MAY 14	*Movie-'Transmission Lines' - by Tektronix.*
MAY 28	*AUCTION! -Bring your goodies and your money.*
JUN 11	*Movie - 'Highroads of America' by General Motors.*
JUN 25	*Field Day plans - Olie Beall, 1975 F.D. Chairman.*
JUL 9	*Movie-'There's Plenty of Gold' by Caterpillar Tractor Company.*
JUL 23	*First aid for electric shock by Marvin Wheeler, WB4JBS.*
AUG 13	*Movie-'Discovery' Creativity in electronic discovery by Bill Sys.*

LAST CALL FOR M J B LIDS AND WRAPPERS !!

CLUB OFFICERS

PRESIDENT	WA7SCN	845-5678
VICE PRESIDENT	W7BUN	845-7652
SECRETARY	WA7WMD	584-2988
TREASURER	WA7ENB	759-4898
BOARD (2)	WN7YXY	964-8972
	K7CYZ	752-0332

WOMEN'S AUXILIARY OFFICERS

PRESIDENT	JILL ANTON	456-2731
V-PRESIDENT	ETHEL DEVISH	472-4213
SEC/TREAS.	AMY AHLSTROM	839-7359
BOARD (2)	INEZ CHURCHWARD	759-7970
	VIVIAN HUNTLEY	752-0332

LOGGERS BARK STAFF

EDITOR	K7AMJ	GR 5-2241
ASST. EDITOR	K7CYZ	SK 2-0332
REPORTERS	W7BUN	TH 5-7652
	K7VQM	SK 2-7485
PUBLISHER	W7RGD	MA 7-0922
	WA7WMB	MA 7-3137

The "Loggers Bark" is the official publication of the Radio Club of Tacoma, Inc., 1249 South Washington Street, Tacoma Washington, 98405. Address all articles Margie Chavis K7AMJ, 5640 South Yakima, Tacoma Washington, 98408. Address all advertising and swap column articles to Dick Ryan W7RGD, 1220 South 9th St. Tacoma Washington, 98405. Contact K7AMJ or W7RGD for advertising rates. Swap column is free to members of the Radio Club of Tacoma Inc.. The Loggers Bark does not guarantee or verify the statements in the swap column. The Loggers Bark is published monthly at 1220 South 9th Street, Tacoma Washington, 98405. Subscription rates per year are $.50 for members of the Radio Club of Tacoma and $1.00 for non-members. Permission is given to use any portion or all of articles published in the Loggers Bark if a by-line is included. Second class postage is paid at Tacoma, Washington, 98405.

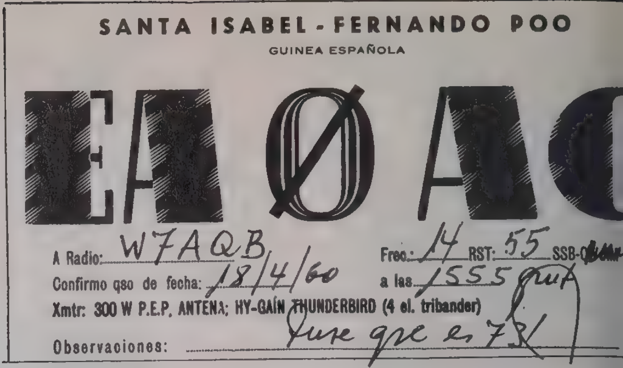
HOME BREW CONTEST

Howard, W7MRX, has entry blands for the homebrew contest (Hamfair). If you can't get in contact with Howard, there are some blanks stuck on the club bulletin board.

Howard is also looking for one more volunteer to help him on judging the contest. Call him at VE 8-9764

PITTSBURGH PAINT CENTER
2108 So. Tacoma Ave.
MA 7-3174
Paid Adv.

DROOLING CORNER



SANTA ISABEL - FERNANDO POO
GUINEA ESPAÑOLA

EA0 A

A Radio: W7AQB Frec.: 14 RST: 55 SSB-
Confirmo qso de fecha: 18/4/60 a las 1555 gmt
Xmtr: 300 W P.E.P. ANTENA: HY-GAIN THUNDERBIRD (4 el. tribander)
Observaciones: Tnx qso es 73

courtesy W7

SKAGIT HAMFEST

The Skagit Amateur Radio Club will hold th annual Hamfest at Bryant (Near Arlington) Saturday, April 19. The activities include a t of the million-watt Navy radio station at Creek, country store and auction, women's acti ties, bunny hunts, dinner with after dinner ent tainment and lots of door prizes.

Registration with dinner is $5.00 and child will be $4.00 which will also include drawing prizes. If no dinner included the registrat for adults is $2.50. Only 300 tickets will sold and they are going fast, so contact Jer W7BUN, 845-7652 if you plan to attend. If can't pay until later on, at least make y reservations immediately.

Let's have a good showing of DK members other hamfests this year; after all, we exp the other clubs to support ours in August!

SWAP COLUMN

FOR RENT:
House for rent. 3 bdrms-1½ baths. Will leav 80 foot and 50 foot towers in place, for l rental Contact Dave Reed WA7QGI 848-1221.

FOR SALE:
Heath HW-16
Realistic transistorized code practice osc.
Bug and strait key
Antenna (dipole with feed-in)
Call or contact WN7YKF- GR 2-4002 (evenings)

NEEDED:
Schematic diagram for military model TCS (tx & Viking transmitter and 51J3 (388URR). Need h on restringing dial cord on 51J3. Call or con Doug W7JKQ 847-2622.

LAST CALL - BRING M J B LIDS TO THE CLUB!

AUXILIARY NEWS
by W7WLX

s very nice to see some new faces at the
gs. I hope more of you will want to come
et with us and get better acquainted. We
the wives of hams but ham radio, itself, is
entioned.
April meeting will be on April 16th, start-
7:30pm and we meet in the clubhouse. We
quilt underway and will probably quilt dur-
business meeting. We accomplish quite a
also manage to keep our meetings short so
can enjoy each others company while out
evening.
meeting we voted to give the men's club a
or $303.00 and asked them to match it for
irs for the clubhouse. We also turned over
ase of coffee from MJB lids, for the club
We are rounding out plans for the ladies
ties at Hamfair and also planning on re-
hing our treasury with the snack-bar at
r.
May we hope to have accumulated enough
rags to be removing buttons, snaps, zipp-
such, while the meeting goes on. Keep us
as you clean those drawers etc. and bring
all cotton throw-aways to us.
e and Donna have already earned us $60.00
current Community Club Awards program and
de their last turn-in on March 26th. They
rked hard and deserve our gratitude for a
l done. I'm sure their OMs are glad to see
ace in their respective basements.

See you on the 16th...Ethel

HOW ABOUT W7DK?
..W7OS

e has been some interest in the Radio Club
ma's radio call W7DK. How about W7DK?
esearching the Radio Club of Tacoma's call,
e find the first list of the club member-
s reported in the Tacoma Tribune dated
January 21, 1917, that it listed in its
hip list of 31 members, the name of Ted

(cont. next col.)

W7DK (concl.)

Drake with his call of 7DK. He lived at 2304 No. Anderson. His picture is shown in the same issue with the first club picture. We also have a picture of his amateur radio station at this address.

The club was officially recorded in the Pacific Radio News, the official publication of the San Francisco radio club. In their volume 1, number 1 dated January 1, 1927 page 37, is an article giving the date of October 20, 1916 as the date the RCT was organized officially. It listed the four original officers.

We found in the Minutes book of 1923-1928 on the date of February 10th, 1925, the first mention of an application for a club call. On February 17 1925 it states that the call received was 7DK. (See Minute book of February 17, 1925 for details) So far as is known, the call has been held ever since with the addition of the W prefix at a later date. (W7DK)

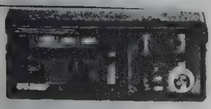
We have a QSL card bearing the call W7DK with an address of 1462 South Oakes, Tacoma dating about 1931. The card has a picture of the club house and a picture of the radio station in the front room of the club house.

We believe, from the above research, that Ted Drake, a member of the radio club in 1916, was the original holder of the call 7DK. We further believe that shortly after the first world war, the Radio Club of Tacoma applied and received his call 7DK as the club's call.

Hopefully with a little more research, we will be able to determine if any other amateur was issued the call between the dates of 1919 and 1925.

Submitted by,
Doc W7OS

LAST CALL - BRING THOSE MJB LIDS TO THE CLUB!



NEW EQUIPMENT
Lafayette
Hallicrafters
Cushcraft Ants.
Antenna Specialists
Regency
Calrad
ARRL Publications
Code Practice (Osc.-records-tapes)
Shepherd 2-m x-tals
Icom
HyGain

Regency

LAFAYETTE
RADIO ELECTRONICS
Leaders Since 1921
3863 STEILACOOM BV. S.W.
NEAR SEARS COUNTRY STORE
JU 4-0332
contact

DAVE MARTIN

W7TPF

CRYSTAL MOUNTAIN REPEATER

The Crystal Mountain Repeater Group sent us the following letter to our subscribers.

Dear Fellow Hams:

It now appears the Crystal Mountain Repeater willsoon be a reality. We have received the go-ahead from the frequency coordinating committee and have been assigned frequencies of 147.99MHz. input and 147.39MHz. output.

The license applications have been prepared and were forwarded to the F.C.C..

To help defray the initial expenses involved in getting the repeater on the air, we are now soliciting Charter Memberships in the Crystal Mountain Repeater Group. These Charter Memberships are a lifetime membership in the group and are being offered at $25.00 which is one-half the regular lifetime fee. Approximately one thousand dollars will be required to launch the repeater so the Charter Membership opportunity will be withdrawn when 40 to 50 people have applied. At that time annual dues will be $10.00 and a lifetime membership will be $50.00.

An extra bonus! Charter Membership in the Crystal Mountain Repeater group automatically gives you in addition, a lifetime membership in the 04/64 Tacoma Repeater group.

If you would like to be a Charter Member, please forward your check made out to the Crystal Mountain Repeater group in the amount of $25.00 to either of the undersigned.

Thanks and we look forward to seeing you on 99/39 working from one side of the state to the other side.

...73,
Merl W7IKG
Cliff W7MFG

Merl Chavis W7IKG
5640 South Yakima
Tacoma, Wa. 98408
phn (206) 475-2241

Cliff Osborne W7MFG
1825 South Bennett
Tacoma, Wa. 98465
phn (206) 564-8481

PRESS RELEASE

The Foundation for Amateur Radio, Inc., a non-profit organization with its headquarters in Washington, D.C., announces its intent to award three scholarships for the academic year 1975-76. All amateurs, wherever resident in the U.S. and holding a FCC license of at least General class, can compete for one or more of the awards if they plan a full-time course of studies beyond high school.

The John W. Gore Scholarship pays $750. Applicants must intend to pursue a career in electronics or a related science and have completed at least one year in an accredited college or university toward a baccalaureate or higher degree.

(cont. next col.)

POET'S RETREAT
by K7GPK

Here I sit, all broken hearted
Turned on my rig, but the fuse departed
It went where all dead fuses go
To the hunting frounds of the shot slo-blo

It was the last, as luck would bear
Now how do I get on the air?
The tinfoil is handy, so here it goes
I turned on the switch and the blue smoke ar

The sparks did fly, the transformer went
The air filled with a burning scent
I shut the rig off but the damage was done
I swore like a trooper and son-of-a-gun

The moral of this story goes
that tinfoil makes darned poor slo-blos
Leave the rig off and just retire
Until a new fuse, you can aquire,,,,

Press release (cont.)

Preference will be given to residents o
District of Columbia, Maryland and Nor
Virginia.

The Richard G. Chichester Scholarship als
$750. Applicants must be members of the AR
be sponsored by an ARRL-affiliated club. Th
no restriction on the course of study but
cants must be enrolled in or have been accep
an accredited university or college and int
seek a baccalaureate degree. Preference wi
given to residents of Ohio, Kentucky, Ind
Illinois, the District of Columbia, Marylar
Northern Virginia.

The Edwin S. Van Deusen Scholarship pays
Applicants must have been accepted or enrol
an accredited 2-year technical school and
to seek an Associate degree in a science-r
area. Area preference is the same as the
Scholarship.

Application forms can be requested fr
Chairman, Scholarship Committee, 8101 Hampde
Bethesda, Maryland 20014. Requests must be
marked prior to June 1, 1975.

The Foundation is devoted exclusively t
moting the interest of amateur radio a
scientific, literary and educational pursuit
advance the purposes of amateur radio.

(Printed at the request of the Foundation fo
amateur radio, Inc.)

ARRL NEWS IN BRIEF
By W7BUN

All ARRL members should have received a
of opinions reference Docket 20282, the res
uring proposal. If you are a member and h
received the form, be sure to send for a
copy immediately. These questionnaires m
returned as soon as possible so the Leag
have time to tabulate the results in time

(cont. next page)

h Board of Directors meeting. While Docket will be the main topic of this meeting, items may be discussed, so contact our on Director, Bob Thurston, W7PGY, with your s on any subject for the Board to discuss.

early March, FCC had a meeting to discuss 19759, the 220 MHz CB proposal. The sion decided to defer action on this docket later in the year, in order to develop ative solutions. Docket 20120 Class D, CB ion and Docket 20282 amateur restructuring ed related matters and the outcome of these s will affect action required on Docket Also some objections from Canada, about (220 MHz/CB) operation near the border re- be resolved.

has assigned several new prefixes for use amateur service effective April 25, 1975. efix blocks N1 through N0, AL1 through AL0 through NZ0 will be available. Also for st time, single letter suffix calls will be le (no details yet). Calls with "X" as the suffix letter will continue to be used for mental stations. It is expected that the ugh AL prefix block will be used as an op- prefix for U.S. amateur call signs during 76 Bicentennial year, however details have en released yet by FCC.

RECTION: Last month's column reported the ice of the License Manual as $.50. This have read "$1.50".

CLUB MEETING 2-26-75

ting was called to order at 8:02pm. The s of the previous meeting were read and ed. Visitors were introduced. W7OS re- that M.J.Bice is doing better. W7PGY is th the flu.

asurer's report: checking account $119.78. $1532.72 and building fund $86.33.

for High Gloss Photo for $3.05 and the property taxes for $91.97 were approved ment.

W7OS presented 3 (three) Loggers Certifi- ndorsements to Don K7QLC.

N reported the Docket 20282 Committee will ing to go over the questionaires. Jerry ported that the program following the March ing will be films on Computers and ICs.

BS reported the repeater committee will report after the board meeting. There have ations of equipment for the repeater.

WB7AHP is looking for suggestions for the of a club pin.

W7AZI reports we have 4 pints in the blood Olie WN7YXY reported that the Women's aux- will do the field day cooking and Olie elp finding a field day site. (cont.).....

AREC is holding bunny hunts the 3rd Sunday of each month on 146.58. Meets at 3pm at Tacoma Mall. Janet WA7WMB is looking for communications help for several activities taking place on April 12.

Next Novice class starts May 1st.

Clay WA7WMC reported that Hamfair Committee is busy. Next meeting is 1:00pm March 22nd. Still need more people to help.

List of club equipment will appear in the Loggers Bark. W7BUN informed the members that this equipment is loanable to club members.

Doc W7OS announced that his xyl thanks the club for the returned floor space in her basement. The museum pieces are now upstairs at the club house.

Carmean Perry, xyl of K7QLC donated $3.00 to the building fund in lieu of flowers, while she was hospitalized for surgery.

The Women's Auxiliary is holding a lot luck dinner at the club house the 7th of March. Dinner is scheduled for 6:30pm.

Jerry W7BUN reported he has 1 processor kit left. A new project will start as soon as his 51 processors are completed.

Harry W7JWJ presented Janet WA7WMB a 807 within a 801 for finding the most mistakes in one of his Parasites.

An application for club membership was voted upon and the club members welcomed Don Snyder W7ZMG as a new club member.

Meeting was adjourned at 9:01pm.

Respectfully submitted,
/s/
Kathy WA7WMD, Sect.

CLUB MEETING 3/12/75

Meeting was called to order at 8:10pm. The minutes of the previous meeting were approved as read.

Roy, W7AZI, reported that Joe, W7IG, has had hip surgery and is doing nicely.

Treasurer's report; Checking $215.44, Savings $1532.72, Building fund $86.33. Bills from C & G for $5.11, City of Tacoma $121.16 were approved for payment.

A Loggers Certificate was awarded to Glen, WB0AXK. (cont. next page)

SHOP & SAVE

SHOP MART

DEPARTMENT STORE
133rd & Pacific Ave., Tacoma
(Next to Lucky Super market)

WEEKDAYS 10AM. TO 9PM.
SATURDAY 10AM. TO 7PM.
SUNDAYS NOON TO 5PM.
W7JGN

Minutes (cont.)

Program after March 26 meeting will be a slide tour of Europe by W7Sf.

Members voted to move $125.00 into the building fund for work to be done upstairs in club house.

QCWA will be touring the clubhouse on June 14 and Doc, W7OS, asked for some volunteer help with the tour and to serve coffee.

Marv Wheeler, WB4JBS, reported the repeater should be on the air for less than $100.00 and asked for $65.00 to get started on the work. A MOTION was made and PASSED to set-up separate accounting for the repeater fund, beginning with this $65.00.

Olie, WN7YXY, reported he is looking at a site near Steilacoom for field day. He also needs 40 meter antennas for field day.

Novice class starts May 1st.

New EC is needed for Pierce County. Janet, WA7WMB, will not be renewing her appointment. Term runs out on April 1st.

Clay, WA7WMC, reported next Hamfair meeting will be March 22 at 1:00pm. at the clubhouse. Also the grand prize will be an Icom IC-230 again this year.

Joe, WA7RWK, will be RCT's delegate to the Division Convention Planning Committee, a subcommittee of the PSCARC.

Ladies Auxiliary reported the pot luck was successful. 50 people attended. Next meeting is March 19. Still need MJB coffee can lids and labels.

Rick, K7GGD, reported on a contest to be sponsored by W7DK. It is an area code contest to run July 5-6 and Thanksgiving weekend. Rick is doing all the work on this.

Jerry, W7BUN, has tickets for the Skagit Hamfest, April 19.

An application for club membership was voted upon and the club welcomed Rodney Rever, WN7ZSR, as a new member.

Meeting was adjourned at 9:04pm.

Respectfully submitted,
/s/
Kathy, WA7WMD
Secretary

SLIVERS & SPLINTERS

Thanks to new club member Don Snyder, W7
for volunteering to overhaul and calibrate
club's two grid-dip meters. Also thanks to
Noll, WA7THA, for donating equipment to the c
The club now owns a complete Novice station.

How about the two "technically-qualified"
members who discovered the Extra Class theory
is tougher than they had estimated and are
meeting two nights a week to study their th
for another attempt! Should be a moral
somewhere!

Spring must be here. Three of our club mem
and their trailers took off for a long week-en
the ocean beaches. The Huntley's, Churchward
Rawlings almost got blown off the beach.

The new east/west repeater at the Crystal
site is coming along quite well. Equipment w
things are coming to gether slowly and paper
things are moving between Tacoma and FCC.
The repeater group committee is still accep
charter life time memberships at the 25 dol
figure.

The Civil Defense bus is just about ready t
put back in service with all its new equipme
Hopefully it will be in service for the Daff
Parade.

Joe, W7IG, back home after a short sta
a Tacoma hospital where he underwent surgery f
new hip socket.

Roy, W7AZI, making arrangements on the 2 m
band for assistance on the grand tour of
County/City building. Was using Don K7QL
mobile rig and committing Jerry K7ETU to the j

Scotty, K7CYZ, out for his daily walk. F
out you can't take the short-cuts. Seems som
the streets, in his neighborhood, are not
through.

Dick, W7RGD, just picked up another 10
members on the air for another Loggers endorse

Marv, WB4JBS, busy getting things together
the RCT's repeater. Should be making noise
the air from the clubhouse by summer time. Be
get those touch tone pads tuned up fellows.

Art, W7JGN, off to the south for a sp
vacation. Was overheard on two making arra
ments to take W7IKG up for a flight over
Crystal Mountain repeater site for orien

This month's Loggers Bark is a gratis paper
some members. Next month there will be no Bar
dues are not paid. The club and Loggers
does not want to lose you!

LAST CALL for M J B LIDS and wrappers!
them to the club house or to Ethel Devish as
as possible. Remember, the wrapper or lid
save today is the free cup of coffee at the
house tomorrow.

APRIL 1975

SUN	MON	TUE	WED	THU	FRI	SAT
		1.	2. BOARD MEETING	3 *CLAY WA7WMC	4. *EMIL K7GPK	5.
6.	7. AREC NETS 3.930 & 146.58 *DENNIS W7UBA	8. *BURT WA7QQK *BILL K7VQM	9. SPECIAL CLUB MEETING	10.	11	12. *JOHN WA7NOQ
13.	14. AREC NETS 3.930 & 146.58	15 *DON W7ZMG *JOE WA7RWK	16 AUXILIARY MEETING	17.	18.	19 *BOB W7RXS
20. *HERB WA7KGT *PAUL WA7ESD	21. AREC NETS 3.930 & 146.58	22.	23. MEMBERS MEET AT COUNTY/CITY BUILDING FOR TOUR.	24.	25. *KEN WA7TVE *BOB K7IND	26.
27.	28. AREC NETS 3.930 & 146.58	29	30.			

THE LOGGERS BARK

1220 So.9th.
Tacoma, Wn. 98405

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THE LOGGERS BARK

XII NR 5 W7DK MAY 1975

OLD TIMERS NIGHT

old timers night honoring Max Bice, W7AEA,
huge success! The clubhouse was packed to
fters. Wish we could have meetings like
very meeting night.
ng the old timers was Al Stenso, K7LV from
d, Oregon. Al was our clubs first Secretary
course a charter member of W7DK. Al cut
a vacation just to attend this meeting.
masters' of ceremony, Cliff, W7MFG and
W7IKG did a very good job putting on the
m and presenting the honor guest of the eve-

p the date open for next year. No one knows
ll be the one we choose to honor next year.

SKAGIT HAMFEST

usual the Skagit Hamfest was one of the nic-
t-togethers around. The members of that
eally should be proud of themselves for the
ffair they put on. Tacoma and W7DK were
epresented with about 20 or so members pre-
Some were lucky enough to bring home prizes
rest of us just enjoyed ourselves.
y had a sing-along for the evenings enter-
t. I think everyone liked the singing.
dinner was very good and no one went away

FOR SALE

Yaesu transceiver in excellent condition.
by factory, with manual, fan, mobile mount.
r beam. 20' boom - 4 elements....$40.00
W7BUN 845-7652 for all or part of the

AUXILIARY NEWS

Next meeting will be May 21st, 7:30 p.m. at the clubhouse. Project for this meeting will be to get ready for sale as many cotton rags as possible. Any of those old towels, sheets, tee shirts chenile bedspreads, diapers or cotton anything can be turned into funds to benefit our club activities and the clubhouse itself. Look around the house and bring your bag full. Any thing left will be used to quilt.

The April meeting was well attended and we quilted as we discussed our plans for HamFair and Field Day. Jean Wheeler demonstrated the making of clever candle holders and Rayetta Bealls saw to it that our sweet tooth overroade our will power.

The quilt we are making is to be raffled off at the HamFair and there are many, many hours of quilting yet to be done. We will be quilting every Wednesday at the clubhouse, starting about 10:00 a.m. and staying as long as we can afford to. Drop in and quilt a while even if you can't stay but a short time. Amy says she will come on her lunch time, from work and that is being pretty dedicated. If you have never quilted, come and see how easy it is and how the time flies while visiting with those around the quilt.

MAY 14	Movie-'Transmission Lines' -by Tektronix.
MAY 28	AUCTION! - The club needs your help to make this a success. Bring plenty of gear & parts to be donated or auctioned for a 10% doantion.
JUN 11	Movie - 'Highroads of America' by General Motors.
JUN 25	Field Day plans - Olie Beall, 1975 F.D. Chairman.
JUL 9	Movie-'There's Plenty of Gold' by Cater-pilkar Tractor Company
JUL 23	First aid for electic shock by Marvin Wheeler, WB4JBS
AUG 13	Movie-'Discovery' Creativity in electronic discovery by Bell Sys.

CLUB OFFICERS

PRESIDENT	WA7SCN	845-5678
VICE PRESIDENT	W7BUN	845-7652
SECRETARY	WA7WMD	584-2988
TREASURER	WA7ENB	759-4898
BOARD (2)	WN7YXY	964-8972
	K7CYZ	752-0332

WOMEN'S AUXILIARY OFFICERS

PRESIDENT	JILL ANTON	456-2731
V-PRESIDENT	ETHEL DEVISH	472-4213
SEC/TREAS.	AMY AHLSTROM	839-7359
BOARD (2)	INEZ CHURCHWARD	759-7970
	VIVIAN HUNTLEY	752-0332

LOGGERS BARK STAFF

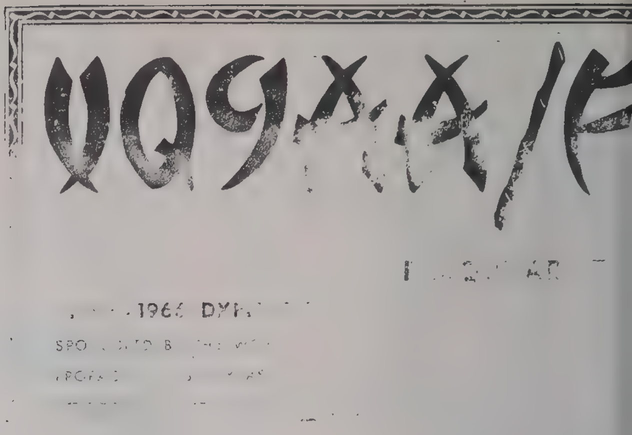
EDITOR	K7AMJ	GR 5-2241
ASST. EDITOR	K7CYZ	SK 2-0332
REPORTERS	W7BUN	TH 5-7652
	K7VQM	SK 2-7485
PUBLISHER	W7RGD	MA 7-0922
	WA7WMB	MA 7-3137

The "Loggers Bark" is the official publication of the Radio Club of Tacoma, Inc., 1249 South Washington Street, Tacoma Washington, 98405. Address all articles Margie Chavis K7AMJ, 5640 South Yakima, Tacoma Washington, 98408. Address all advertising and swap column articles to Dick Ryan W7RGD, 1220 South 9th St. Tacoma Washington, 98405. Contact K7AMJ or W7RGD for advertising rates. Swap column is free to members of the Radio Club of Tacoma Inc.. The Loggers Bark does not guarantee or verify the statements in the swap column. The Loggers Bark is published monthly at 1220 South 9th Street, Tacoma Washington, 98405. Subscription rates per year are $.50 for members of the Radio Club of Tacoma and $1.00 for non-members. Permission is given to use any portion or all of articles published in the Loggers Bark if a by-line is included. Second class postage is paid at Tacoma, Washington, 98405.

AUCTION

The club needs your help to help make the upcoming auction a success. It seems our goodies shelf has been picked pretty bare, so please bring your gear and parts to the club house. You can either donate the gear or auction it off and the club will deduct 10% from the final auction price. The proceeds from the auction are ear-marked to help defray the costs of the club's repeater.

CONFUCIUS SAY: " BETTER FOR MAN TO FIRST GET SOMBTHING IN EYE AND WINK, THAN WINK...AND THEN GET DOMETHING IN EYE !"



Courtesy of

COMMUNITY CLUB AWARD

Not too much was said this year about our p
ticipation with the KJR sponsored Community
Awards program but the auxiliary did do it
better than last year. Saving and collecting
those bread wrappers, butter cartons, Ever
batteries and Lucky Stores cash register recei
to name a few, was carried on by chairperson M
Hazelmeyer and her Co, Donna Dightman. They
in on a third place win on one of the six turn
and earned the auxiliary $60.00. The contest
ed March 26th and the gals were very glad. I
so much hard work and the storing of colle
items is such a pain that another year's part
pation could not be sold. There must be an ea
way to earn a buck. HOWEVER – the pay-off p
is great.

Marje took Donna, Vivian and Ethel with he
the Norslander in Seattle April 23rd for the
al Community Club Awards Payoff Party. Al
those attending are invited to compete in
making and wearing of hats made with or repres
ing sponsors of this program. Prizes are aw
ed for originality, beauty, most clever etc.
year there were 75 hats in the competition. M
made a clever Langendorf bread sandwich comp
with pickle and cheese garnish and tie ribbon
bread wrappers, Donna used Doce's furniture
for her design and fashioned three rooms of f
iture complete with appropriate rugs, live pl
er, overstuffed furniture, bed with quilted sp
dining table with cloth and flower arrange
plus two chairs and all partitioned off
three pieces of pie and the whole thing edged
two inches of lace. It was very well done
attracted the judges eyes and she was awarded
pair of L'eggs and a bag of Bluebell Burri
You really have to see all of those hats to
appreciate what coming away with a prize me
Our hats were off to Donna.

If anyone is inspired to take on CCA for
give Marge a call and she will get you signed

ARRL NEWS IN BRIEF
By W7BUN

ateurs will be exempt in most cases from
les concerning the National Environmental
 Act, unless planning to erect antennas over
et in height or antennas on very high build-
r dishes over 30 feet in diameter.

 applicants for new, modified or renewed
n licenses should add the following state-
on the FCC form 610; "5his is not a major
cation as defined in Sec. 1.1305 of the
ssion's Rules." It is anticipated that
ally this statement will be made a part of
0 form.

ld Day 1975, June 28th and 29th will in-
a major change recommended by the ARRL Con-
dvisory Committee. The value of a cw qso
e raised to two points in an effort to in-
 FD cw activity. This temporary change
e adopted permanently if results are favora-

 has announced special call sign prefixes
S. amateurs to use on a completely volun-
asis during calendar year 1976 as part of
centennial observance. Stations with WA
es may use AA, WB will use AB, W will use
will use AD, WN will use AK and WR will use
he use of these special prefixes will begin
y 1, 1976.

teurs planning to travel to other countries
ply for reciprocal operating permission
 send in applications immediately. November
ST carries a list of addresses for most
ies and ARRL headquarters can supply infor-
 on others. (W7BUN has application forms
eciprocal privileges in Canada)

 has announced new rules for Special Events
ons (formerly known as commemorative
ns) as proposed in Docket 20111. Effective
th, only Extra and Advanced Class licensees
e eligible for the licenses, with a 30-day
 When a special callsign is requested, the
fee will be $29.00.

 second 1975 meeting of the ARRL Board of

(cont. next col.)

Directors has been called for May 15th in Hartford Conn. Be sure to convey any thoughts on subjects for the board to discuss to Northwestern Division Director, Bob Thurston, W7PGY.

The use of electronic pocket calculators in aircraft is prohibited by FAA after numerous reports of interference to navigational aids by some models.

It was feared that separate ladders on towers might be required by the occupational safety and Health Administration (OSHA) but a recent ruling has exempted amateur towers from the new safety regulations.

The Radio Amateur's Operating Manual and the License Manual are now available to blind amateurs on cassettes from the Regional Libraries of Congress. Ask for RC-7821 or CBA-4058.

WB4YTU has petitioned FCC to permit operation of a reduced-bandwidth fast-scan amateur TV repeater in the 435 MHz band (RM-2507)

THE VALUE OF A SMILE

"A smile costs nothing but creates much. It enriches those who receive without impoverishing those who give. It happens in a flash and the memory of it sometimes lasts forever.

It creates happiness in the home, fosters goodwill in business and is the countersign of friends. It is rest to the weary, daylight to the discouraged, sunshine to the sad and nature's best antidote for trouble. Yet it cannot be bought, begged or borrowed or stolen, for it is something that is no earthly good to anybody till it is given away."

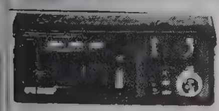
Author Unknown

CLUB MINUTES 3-26-75

Meeting called to order at 8:00 p.m. Minutes of the previous meeting were read and corrected.

Treasurer's report. Checking account $207.25, savings $1,619.05, (includes building fund $204.33

(cont. next page)

hallicrafters


NEW EQUIPMENT
Lafayette
Hallicrafters
Cushcraft Ants.
Antenna Specialists
Regency
Calrad
ARRL Publications
Code Practice (Osc.-records-tapes)
Shepherd 2-m x-tals
Icom
HyGain

Regency

LAFAYETTE
RADIO ELECTRONICS
Leaders Since 1921
3863 STEILACOOM BV. S.W.
NEAR SEARS COUNTRY STORE
JU 4-0332
contact

DAVE MARTIN

W7TPF

and repeater fund $65.00 We have 83 paid members thus far.

Docket #20282 committee will be meeting on a Saturday at the clubhouse. Date to be announced.

April 23rd meeting to be a tour of the County-City Building. Starts at 8:00 p.m. Do not come to the club house.

Building Committee: Fire and burglar alarms going in. Marv and Jean Wheeler donated carpeting for the operating room. New locks will be installed.

Blood bank is completely dry. Roy, W7AZI, asked members to please donate.

Olie Beal reported that he is considering Ft. Steilacoom Park as a field day site. A group of members will be making a trip to check on it.

WA7WMC reported that Hamfair tickets will be printed soon. First flyers will be ready to take to Skagit Hamfest. Next Hamfair meeting, April 26, 1:00 p.m. at the club house.

W7BUN has tickets for Skagit Hamfest. Would like to see good turn out from W7DK. Only 300 tickets will be sold.

Ladies Auxiliary reported there will be no more free coffee from MJB after May 15th. Turn in lids before then. They also presented a check for $303.00 to club for chairs to be matched by the club. Roy W7AZI has $606.00 to buy the club approximately 50 new chairs.

Repeater Committee: Marv, WB4JBS sent a letter to Prose Walker asking call sign assignment for repeater. He would like to get WR7DKA or some similiar call for the repeater.

Doc, W7OS asked that the club appoint Marge K7AMJ as historian for the club. Since Marge had already agreed this was done.

Meeting adjourned at 9:01 p.m..

ADDITION

Doc, W7OS recommends and moved that all the "Scrap Books and small picture albums which is an important part of RCT's long history be turned over to Marge, K7AMJ who has agreed to continue and keep up this important activity." This does not include the membership enlarged personal picture albums which is a seperate activity.

SLIVERS & SPLINTERS

There is no accumulation of equipment at the clubhouse. The auction on May 28th will only be successful if everyone brings something to sell. Bring your excess gear or parts to the auction – either to donate to the club or for valuable items the usual 10% will be deducted by the club.

Tim, WA7FVT, doing a bang-up job of conduct the repeater meeting on the 26th. Kept the me ing rolling right along. A very informative g to-gether of the many repeater groups spr around the Northwest area.

Dick, W7RGD, has his trailer back after recent accident and getting the gold fever agai

Berl and LaVerne (K7NPG & K7NKZ) back in Tacoma area for a few months. Looking for 04 crystals to get the rig on the air to say hell the gang.

The Churchward's (W7RXS & W7RXT) treated family to the Ice Follies in Seattle.

Tom, W7PK, back to the old grind and punch the old time clock. Don't hear him on 64 as m now-a-days.

Harry and Mary (W7JWJ & W7QGP) burning up petrol, taking in the numerous organization me ings. Showed up for the repeater meeting on wyth and were on the way south for another. Ha total of 5 meetings scheduled for that day alon

Bill, W7GPR, also running around like a chic with its head off. Getting it all together the up-coming MARS meeting. Heard on 2 gett together with Mac, W7FAB, out on the Mall.

Barbara, W7UYL, back home after a brief s at the hospital. Good to have her back monotor 2 and 10,

Marv, WB4JBS, has moved into the new QTH getting settled down. Also getting things gether for the club's repeater station. Won't long before another repeater on the air from Tacoma area.

Margie, K7AMJ, has her new birthday presen A hand held 2 meter transceiver. The OM has te ed it out for 2 days and says it works like charm. Maybe Margie can test it out for herse now. If you are on the air around noon time call on 64, you might get an answer from her f her desk at the County/City building.

Don't forget to bring your parts and equipm to the club auction on May 28th. This auct will be relying on the club members for its s cess so don't let the club down. See you there

PPG PITTSBURGH PAINT CENTER
2108 So. Tacoma Ave.
MA 7-3174
Paid Adv.

SHOP & SAVE
SHOP MART
DEPARTMENT STORE
133rd & Pacific Ave., Tacoma
(Next to Lucky Super market)
WEEKDAYS 10AM. TO 9PM.
SATURDAY 10AM. TO 7PM.
SUNDAYS NOON TO 5PM.
W7J

MAY 1975

SUN	MON	TUE	WED	THU	FRI	SAT
				1.	2.	3.
4.	5. AREC NETS ON AIR 3.930 & 146.58	6. *HUNT WA7AKW	7. B O A R D MEETING 8:00PM	8. *FRANK K7CTN	9.	10. *CLAUDE WA7EVF
11. BOB W7SFO	12. AREC NETS ON AIR 3.930 & 146.58	13.	14. REGULAR MEETING	15.	16.	17.
18.	19.	20. *CHRIS WA7MJK	21. LADIES AUXILIARY MEETING 8:00PM	22.	23 RON WB/UQW	24.
25.	26. AREC NETS ON AIR 3.930 & 146.58	27.	28. REGULAR CLUB MEETING AUCTION! !	29.	30.	31.

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Tacoma, Wn. 98405

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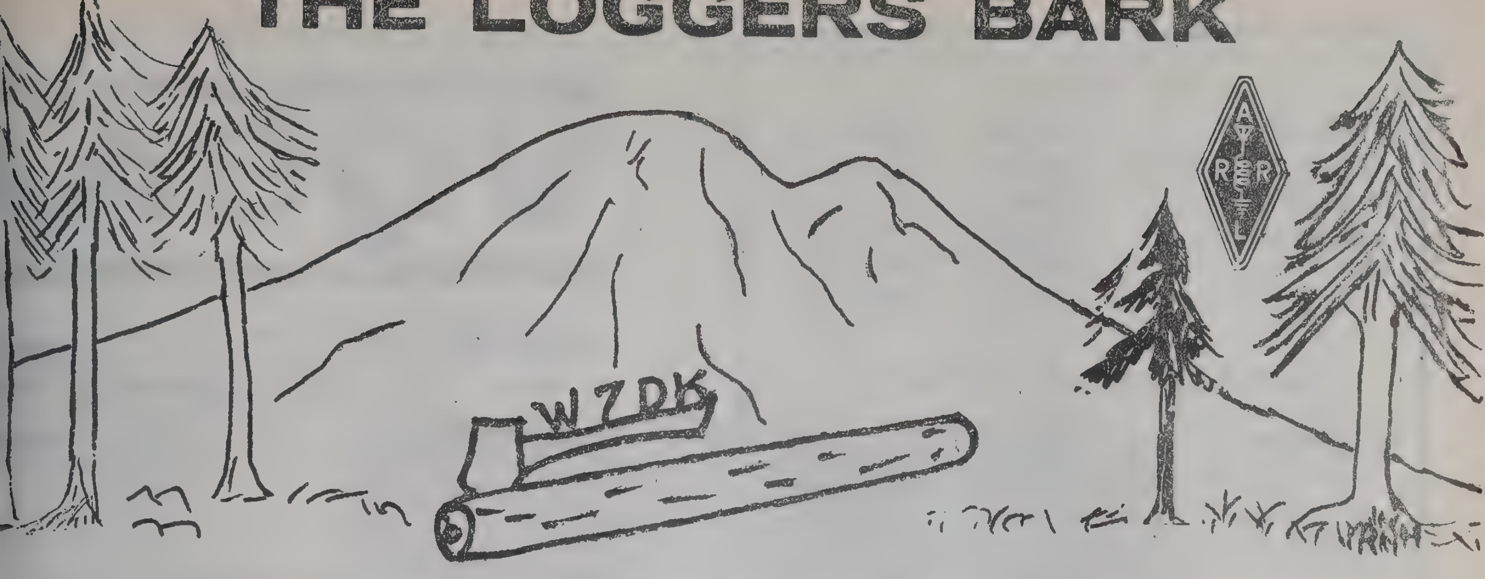

L XII NR 6 W7DK JUNE 1975

BICENTENIAL NEWS

are all becoming more and more aware of our
al BiCentenial celebration, which is coming
t. Almost every day our newspapers are
ing us that these United States started some
ard ago from a very small dedicated group of
, which started out to be the 13 original
es with a sincere dedicated purpose. It has
into a very powerful, effective, efficient
dicated nation and this is as it should be.
now time to celebrate and rededicate our-
upon the 200th birthday of our country. It
arts on the 4th of July 1975 and the BiCen -
continues on thru the year and ends on the
July 1976.

Radio Club of Tacoma should and is planning
d our enthusiasm and dedication to the
ation, both locally and nationally. The RCT
has appointed the following members to help
this about to the club. Don K7QLC, Roy
Jerry W7EUN, Dick W7RGD and Doc W7OS. The
will, through out the year, keep us informed
t's doing in the ham world and what we can
lend a hand in this BiCentenial celebration

any member has suggestions or would like to
please contact any member of this committee.

..........Doc W7OS

WR7ACO NET

WA7FVT

Tacoma Repeater Group Net meets every
at 7:00pm on 146.64MHz. Every one is in-
to check in. After traffic and bulletins,
is a swap-n-shop. You are encouraged to
r the frequency in case of an emergency.
e looking for you on the net..l......Tim

AUXILIARY NEWS

W7WLX

The June meeting will be Wednesday, June 18th., 7:30pm at the club house. (1249 S. Washington St.) We hope you are planning to come.

We will be working on the quilt while we complete plans for Field Day and HamFair.

Much was accomplished at the May meeting with a better-than-usual attendance. We sorted rags and readied them for sale, discussed the usual business, quilted, ate delicious cake and finished up with an hour of fun. The only dissappointment of the evening was the resignation of our President, Jill. Something seems to happen to our Presidents along about this time of year, *EVERY* year. We are going to have to see where we are going wrong.

Collecting rags will be a continuous project so set aside the cotton throw aways and let us turn them into a profit.

The gals are continuing to meet at 10am on Wednesdays to quilt, spending as much or as little time as they have to give. Visiting, as we sew, melts the hours into minutes. ...Ethel

DON'T FORGET TO PATRONIZE OUR ADVERTISERS!! THEY MAKE THIS PAPER POSSIBLE.

COMING PROGRAMS

JUN 11	*Movie - Highroads of America by General Motors.*
JUN 25	*Field Day plans - Olie Beall, 1975 F.D. Chmn. Final plans - Ft. Steilacoom site.*
JUL 9	*Movie-'There's Plenty of Gold' by Caterpillar Tractor Company*
JUL 5&6	*Area Code Contest*
JUL 23	*First aid for electric shock by Marvin Wheeler, WB4JBS*
AUG 13	*Movie-'Discovery' creativity in electronic discovery by Bell Systems.*

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QCWA MEETING

The Quarter Century Wireless Association is holding its annual meeting at the Holiday Inn, in Tacoma on June 13, 14 and 15. The Radio Club of Tacoma has just completed the museum on the 2nd floor of the club house and will hold open house from 1pm to 3pm. This will allow the QCWA members the opportunity to see what we have done. We hope as many of the RCT members also will come to see and help us host the visiting QCWA members and show them what we are so proud of. Remember, open house June 15th from 1 to 3pm. ......Doc W7OS

DROOLING CORNER

VQ9AA
W4EC1
"Ack"
WORLD WIDE D EDITION
W4
."G

Courtes

ROSTER BOOK

The new roster book has been complete
all members are urged to pick one up at club
ings. The book is free to all members and i
want a decond copy (for the ham shack) a fe
25¢ is charged.
The following are new members to be adde
your copy on the back pages, provided for
purpose. Also listed are a few changes of ad
and/or phone.

NEW AND REINSTATED MEMBERS:

REVER, Rodney WN7ZSR 752-21
951 Skyline Drive
Tacoma 98406

DUNCAN, Irma W7OVW 531 -0
11214 South I Street
Tacoma 98444

NEW ADDRESS:

Coles, Ed K7CZM 572-05
2602 South Union
Tacoma 98405

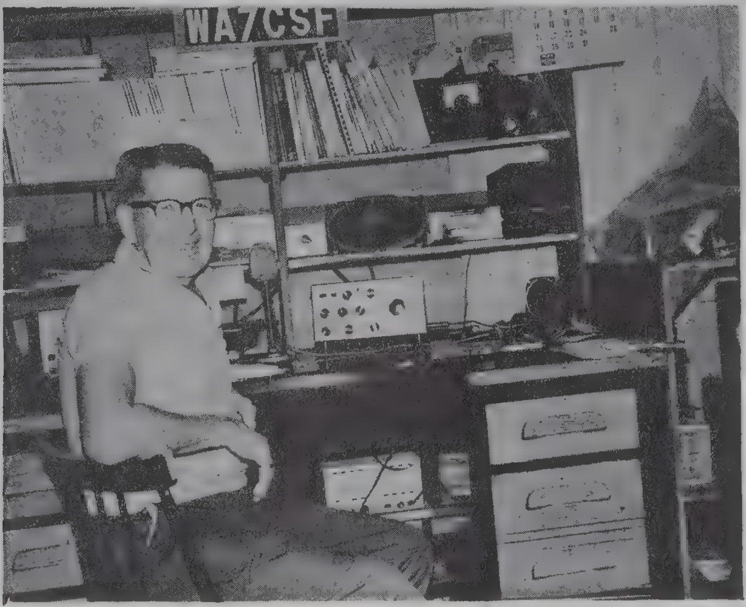
Weightman, Bob WA7IPR 474-51
11101-106 Ave. Court SW
Tacoma 98498

A REAL LOGGER

Do you have any trees to fall? Stumps t
over? We now have an expert in that field,
us. Cliff, W7MFG, did a little of that ki
work out at the Chavis's property at Lake
Woods and we found out he was a real logger
only problem was the stumps kicked back
hard and he had a ruff time staying on his
Next time there's a tree to fall, all club m
are welcome to come watch this great feat
guaranteed to give you a belly laugh-jus
W7COP.

YOU HAVE ARRIVED IF THE MEETING CANNOT
UNTIL YOU ARRIVE.

In Remembrance



GEORGE P. VANKLEECK

WA7CSF

George P. VanKleeck, affectionately known as *'SPUD'* was born in Detroit Lakes, Minnesota on November 22, 1902 and passed away Tuesday May 13, 1975 at the age of 72.

George had been employed as a welder and was mainteinence engineer of the Park Towers appartment in 1959, when he was stricken with a heart attack causing him to retire that year. 'He had another attack in 1973.

He was a student at the Tacoma Vocational School and was a student of Amateur Radio instructor Jerry Seligman, W7EUN, and received his novice call KN7TWB. Later he obtained his general ticket and his present call of WA7CSF. He was a member of the Tacoma Amateur Society and was it's last President before the Society dis-banded.

George joined the Radio Club of Tacoma on July 11, 1962 and for a number of years gave of his talents in helping remodel our club house. He just recently renewed his amateur license and was active on many bands.

George was a member of Joseph Warren Lodge of Masons and of Scottish Rite consistory of Tacoma.

He is survived by his xyl, Evelyn, two sisters both residing in Oregon and one Nephew, George W. VanKleeck of Tacoma.

We of the Radio Club of Tacoma join with his many ham friends in extending our sympathy to his wife Evelyn and family. We shall surely miss *'SPUD'* 73......... Doc Spike, W7OS

PAM K7YRQ Ken
RM K7OZA Bill
Gov Dan Evans
EC W7RJW Roy
SCM Mary W7QGP
John W7CZ

GOVERNOR EVANS SIGNING PROCLAMATION FOR AMATEUR RADIO WEEK JUNE 22-29

AREA CODE CONTEST

Starts 2000 GMT Saturday July 5, ends 2359GMT Sunday July 6

This is the first of a series of area code contests originated by the RCT. There are two each year, Independence Day weekend and Thanksgiving weekend. The same station may be worked once per band and mode. Phone and cw are separate and should be scored as such.

EXCHANGES: RS(T); area code and State, Province or country. (DX stations use area code 011)

SCORING: Each completed QSO is worth 2 points. The multiplier consists of number of different area codes worked plus one additional multiplier point for the first DX station worked (max-125). TWX, Inwats, Mass calling and vacant area codes are not valid.

FREQUENCIES : Call 'CQ AC', cw, band edge plus 40KHz; Phone, 3910, 7230, 14280, 28580; Novice, 3710, 7110, 21110, 28110.

AWARDS: Highest score in each call area, Canadian Province, KP4, KZ5, KH6, KL7, XE1, XE2 and overall winner both phone and cw. Also overall DX winner on each continent and for the top novice. Out of state stations working 5 (within

(Cont.)

Contest (concl.)

Washington State 10) members of the RCT will
ceive a Loggers Certificate. Contact Rick, K7
for your contest package.

MJB LIDS NO MORE

All good things come to an end eventually
so it is with our *FREE* coffee. I'm sorry th
can't tell you just how long we have benef
from the MJB program but I would guess 20 ye
I can tell you that just since 1970 we earne
cases of coffee and 5 percolators, which
presents 14,200 pounds of coffee. (Cost $384.
todays prices)

We have some coffee ahead now, so we will
be raising the price of coffee and cookies a
meetings until it is gone. Cookies should be
ing down so that we can break even again, we

I appreciate the splendid cooperation yo
have shown throughout this program and now
ask you to switch to saving cotton rags.

...... Thank you, Ethel W7WLX

W7AEA NIGHT

Picture by WA7RWK

G presenting a Certificate of recognition
services to the club.

BLOOD BANK

e RCT's blood account is down to one pint!
your spare time, drop into the blood bank
onate a pint or two! Be sure and tell them
it is for the Radio Club of Tacoma. It's
s nice to know it is there, if and when *YOU*
need it.
urs for donations are:
am to 6:30pm Tuesdays and Thursdays. (On the
ome from work when you haven't eaten for
hours or more)
m to 4:30 pm Monday, Wednesday & Friday.
m to 4:00 pm on Saturdays.
re is a time for everyone - try it!
South I Street.

W7AEA NIGHT

Picture by WA7RWK

M.C. & The Bice Family
MAX, MJ, KATHY & LOUANN

IDENTIFY

Under current rules, you must identify at the beginning and end of each series of transmissions and every 10 minutes during the series. More repeater hours are wasted with excessive IDing than in any other manner. Read the requirements for IDing and follow them but please don't overdo it. Some of our repeated transmissions sound like one long and continuing ID. Although you don't have to identify every station in a round table (and please don't) when you're signing off, you must identify at least one other station in the group. Mobile or portable alone is not enough. On the other hand, it is not necessary to tack on the 'mobile 7;' etc, of the station you are working. Just your own, please. Don't forget to change to 'mobile VE7' when you cross the border. With the exception of the beginning and end of each series of transmissions, only your own call is required every 10 minutes.

(Article from the Ground Wave.)

hallicrafters

NEW EQUIPMENT
Lafayette
Hallicrafters
Cushcraft Ants.
Antenna Specialists
Regency
Calrad
ARRL Publications
Code Practice (Osc.-records-tapes)

Shepherd 2-m x-tals
Icom
HyGain

Regency

LAFAYETTE
RADIO ELECTRONICS
Leaders Since 1921
3863 STEILACOOM BV. S.W.
NEAR SEARS COUNTRY STORE
JU 4-0332
contact

DAVE MARTIN

W7TPF

CLUB MINUTES 5-14-75

The regular meeting of the Radio Club of Tacoma May 14, 1975 was called to order at 8:05pm. Visitors introduced were Ron Linebarger WN5LKW, Ray Laird WN7AGJ and Dale Cook W7NMO.

Reports of sickness included Darrell Erickson, W7GDP, in St. Joseph's hospital for surgery; Clay Jr. and Tommy Freinwald suffering from illness to burns. A moment of silence was observed for the passing of George VanKleeck, WA7CSF.

Treasurer reported $379.29 in checking, $1640.99 in savings (includes $169.62 in building fund, $15.00 in repeater fund and $621.00 in chair fund). Payment of bill from city light for $83.76 approved. Barbara W7UYL and Darrell W7GDP each donated $3.00 to the building fund instead of accepting flowers during their recent illnesses.

Loggers certificate was presented to Glen WB0AXK.

Jerry, W7EUN, announced a meeting, Saturday May 17 of those concerned with Docket 20282. Programs for tonight and next meeting were discussed. Proceeds for auction next meeting to go to the repeater fund. See Bark for future program details.

Jack, WN7AJR, reported the building committee has put up shelves in the museum...should be completed by Memorial Day. Nick, WA7IVO, reported on progress of burglar alarm.

Roy, W7AZI, reports 1 pint left in blood bank donations needed urgently.

Olie, WN7YXY, reported on Field Fay progress. Needs a co-chairman as may not be here on field day.

Mary, W7QGP, reported questionaires on Docket 20282 now being tabulated at headquarters. Apparantly W7DK voted quite differently from the rest of the Northwest and the National opinion.

Joe, WA7RWK, reported on planning committee progress for 1977 NW Division Convention.

Ethel, W7WLX, gave auxiliary report. The gals are quilting for HamFair. Also need cotton rags for upcoming sale.

Sam, WB7AHP, discussed and showed badges and decals with club emblem made by John, K7COQ, in Portland. Club voted to invest in one of these forms of an emblem for $3.00 to $4.50. Board will decide specifics.

Hardbound volumes of 10 years of the Loggers Bark were donated to the club library by Dick, W7RGD.

Doc W7CS, Don K7QLC, Roy W7AZI, Jerry W7EUN and

(cont. next page)

PITTSBURGH PAINT
CENTER

2108 So. Tacoma Ave.
MA 7-3174
Paid Adv.

Minutes (concl.)

Dick W7RGD appointed to a Bi-Centenial Committe
Doc exploring possible ways the club might par
cipate in any celebrations.

Folding chairs at $12.88 a pair were presen
for the club's approval. Chairs will be purcha
as soon as possible.

A *MOTION* was made by Charlie, WA7QYI, to wr
a letter of apology and make restitution
neighbor, Mr. Rose, for damage to his car proba
caused by impact from a member or visitor vehi
at last meeting. *SECONDED* and *PASSED*.

Rick, K7CGD, reported on readiness of all pa
work and completion of all publicity on Area C
Contest, July 5th and 6th.

Hunt, WA7AKW, reported on carnival at Ameri
Lake Veterans Hospital. Amateur radio booth
sponsored by the RCT. 50 messages were handl
as well as a chicken dinner, pie and a sackful
doughnuts.

Meeting adjourned 9:31pm.

Respectfully submitted,
/s/
Janet Patjens, WA7WMB
(acting secretary)

VHF FEEDBACK

Tim WA7FVT

Shock of the month: K7BBO, Tacoma, decl
that after 16 years and a considerable recor
accomplishments, he is giving up ham radio.
dissatisfaction here. Dave says, 'It was
great but I'm going in for astronomy now'.
was a two-band moonbouncer (145 and 220M
a holder of 50MHz WAS (nr.99), a user of m
techniques on three bands and an avid satell
communicator with 26 states, 6 countries and
qso's on *OSCAR* 7 mode B. Think we've heard
last of Dave?

If you haven't already done so, it is time
to start planning for this year's June VHF
Party to be held June 14-16! Contest logs
QSO's per sheet) are available. Contact Br
WA7PVE or myself. Be sure your entry is p
marked no later than July 7, 1975.

Six meters has been open into Arizona, Nev

(cont. next page)

SHOP & SAVE
SHOP MART
DEPARTMENT STORE
133rd & Pacific Ave., Tacoma
(Next to Lucky Super market)
WEEKDAYS 10AM. TO 9PM.
SATURDAY 10AM. TO 7PM.
SUNDAYS NOON TO 5PM.
W7J

ifornia quite often now. SSB and FM are the
t popular modes. Not much on am any more
Bebe, W7SLB, is finally in his new QTH and mak-
plans for new antennas. The Eatonville re-
ter, WR7AER on 147.63 in 147.03 out has real
d coverage through out the county.
Gary, WA7FSI, is in Moscow Idaho. Gary will
n be working on Mission Ridge repeater and
new Crystal Mountain repeater. He wants to try
king over on this side of the mt. Look for him

WVE SATELLITE AWARD

WA7FVT

rked Canadian VE call areas via amateur
telite)
ES.
The WVE Satellite Awards is available to any
ensed amateur in the world.
W/VE stations must contact on any mode any
r Canadian call areas. (VO1, VO2, VE0, VE s
-3-4-5-6-7-8 via amateur satellite.
DX stations, including KL7 and KH6 must contact
2 Canadian call areas.
Only contacts after January 1, 1973 will
alify for the award
An application will consist of the QSL cards
companied by a fee of 25¢ for W/VE or one IRC
DX station. Include sufficient IRC s if
ds are to be returned by registered mail
Send cards and fees to: Committee Chairman Ray
Nadeau VE6SF, P.O. Box 52, Barrhead Alberta
ada. This award is sponsored by the Northern
erta Radio Club and is designed primarily to
elop a greater interest in amateur satellite
munications. Satellite Committee: VE6AK
ADE, VE6GNS and VE6SF.

SLIVERS & SPLINTERS

Rumor has it that Dale Cook, W7NMO, is returning to Tacoma. Welcome back Dale and family.

Darrell W7GDP has been in the hospital for a short stay. Hope you are better Grand Daddy Patato

Bob, W7PGY, back from a bout in the hospital. Back already and busy as usual.

Tommy, harmonic of the Freinwald's (WA7WMC and WA7WMD), in the hospital with 3rd degree burns. We are all pulling for you Tommy

We hear that Cliff, W7MFG, is a mighty fine Logger

Scott, number one harmonic of Scotty K7CYZ and Vivian vaulted into the greater Tacoma bowling spotlight. Competing in the men's trio league, Scott put together a 259-223-194 for a 676 high series-high game honor. Looks like the two club bowling teams will be vying to sign him up for the coming bowling season

Jerry, W7BUN, battling the walking pneumonia. Rough stuff to be battling with

Verna Ryan trying to break the bank at Reno and having a great time.

Merl W7IKG and Cliff W7MFG sounding like two kids with a new toy, running tests from the soon to be two meter repeater site top of Crystal Mt.

Doc W7OS and Cliff W7MFG working hard on plans for the QCWA Convention in June.

Joe, W7IG up and around with only one cane after his recent operation on his hip.

Merl & Margie (W7IKG & K7AMJ) enjoying the week-ends in the trailer over at the new property on the peninsula

Ed K7CZM settling down in the new QTH. Also Bob WA7IPR in the process of moving to his new QTH.

Bob K7IND contemplating the move of job sites to Bellevue

Scotty K7CYZ, enjoying the new 2 meter rig. Can hop around the fm band at the flip of a switch.

Hearing on the air more often department. Janet, WA7WMB, since she moved to location where antennas aren't a problem Paul, WA7ESD, on 2fm from the mobile.

Mary WB4JBS, still busy trying to get things together for the club's repeater. Coming down the home stretch.

A big welcome back to the club to Irma, W7OVW, who has been absent for some time.

Don't forget, Field Day is this month. Contact the chairman if you have any new ideas. Time is fast running out

JUNE 1975

SUN	MON	TUE	WED	THU	FRI	SAT
1.	2.	3.	4. BOARD MEETING *OLIE WN7YKY	5.	6 *DOUG WN7AGP	7. *NICK WA7IVO
8.	9	10	11 REGULAR CLUB MEETING	12 *NORM WA7NDX	13. *BOB W7PGY	14. VHF QSO PARTY
15 QCWA MEET CLUB HOUSE 1P-3P VHF-QSO PARTY *LOIS K7MFY	16.	17.	18 LADIES AUXILIARY MEETING	19 *JILL WA7KSD	20 *TOM WA2NPC	21.
22 AMATEUR-RADIO-WEEK	23	24 *LARRY WA7JPC	25 REGULAR CLUB MEETING	26 *FLOYD W7RGS	27 *LAWRENCE WA7QEW *BERL K7NPG	28 FIELD DAY!
29 FIELD DAY!	30					

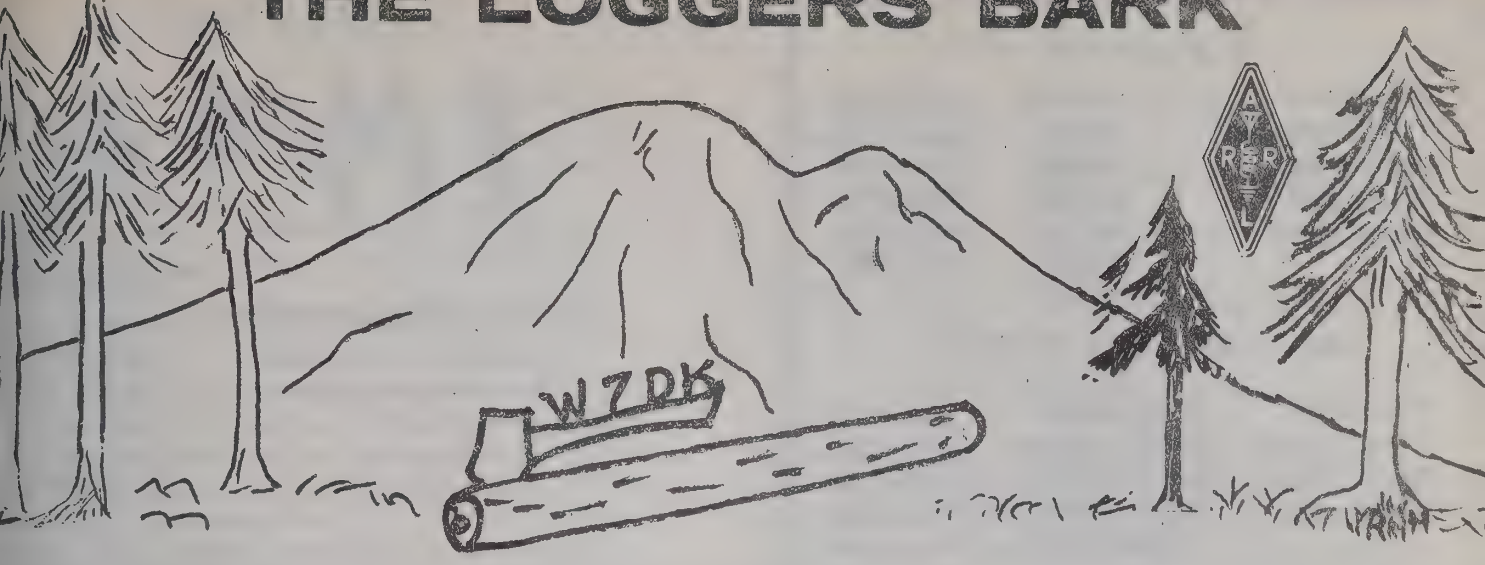
THE LOGGERS BARK

1220 So.9th.
Tacoma, Wn. 98405

SECOND CLASS POSTAGE PAID
TACOMA WASHINGTON 98405

POSTMASTER:
Return Postage
GUARANTEED:

THE LOGGERS BARK



L XII W7DK JULY, 1975

FROM YOUR EDITOR

y the time you read this, Field Day 1975
be passed history. This will be the 1st
day since 1959 that I have missed. I'm sure
ll be a huge success without me.
e site, out at Del Lambing, W7HTR on Harts
Loop Road should be a great site for everyone.
pect to have a full report on all the activi-
from a secret reporter. So no one can get by
anything. Just watch how many times you eat,
-Have a great time everyone.
w that summer has finally arrived everyone
be out vacationing. It's time to get the
er and tents out and see a few of Washington's
y spots.
n't forget the trip to Westport that our
takes every year. I've heard there were no
ups for a charter boat but we can still go
and enjoy ourselves at the beach. It's pot-
so bring some food and a big appetite. No
oes away hungry and there is room to park
trailers or tents. The date is August 23rd
4th.
other great outing is the camp-out on the
aguamish River. That will be September 13th
4th. This is at a group camp ground and has
y of room for everyone. The same type of
nity meals apply here. This is a real fun
-out and good weather is promised by
e-editor.
enjoy many other camp-outs during the
r. Give us a call and we will let you know
and when. We have some great hikes coming

73 K7AMJ

UXILIARY WOULD APPRECIATE YOUR BRINGING A BAG
TTON RAGS TO THE CLUB HOUSE!

ROSTER CORRECTIONS & ADDITIONS

NEW MEMBERS

SNYDER, Don W7ZMG 863-6495
825 Meeker Ave.
Sumner, Wa. 98390

CHIAROLLA, Mike WN7JYB 475-3667
1330 East 63rd
Tacoma, 98404

HUTT, Donald WN7BLQ 582-4902
10801 Davisson Rd. SW
Tacoma 98499

SPECIAL MEMBERSHIP

KOHTALA, Gary/SP WA7NTF
6419-158 St. East
Puyallup, Wa. 98371

CHANGES & CORRECTIONS

WEIGHTMAN, Bob (new phone) 582-5988
CHUDY, Ron (call change) WA7UQV
REED, Dave (add.& phone) 14412-52 Ave. W.
743-4887
SKOOG, Arne (address) 30313-13 Ave South, Federal
Way, Wa. 98002

JUL 9 —MOVIE— "THERE'S PLENTY OF GOLD"—BY CATERPILLAR TRACTOR COMPANY

JUL 23—"FIRST AID FOR ELECTRIC SHOCK"—BY MARV WHEELER, WB4JBS—BRING THE XYL—IT MAY SAVE YOUR LIVES!

AUG 13—FINAL PLANS FOR HAMFAIR 75.

AUG 27—MOVIE—"DISCOVERY"—BY BELL TELEPHONE CO.

SEP 10—HOW TO PROTECT YOUR MOBILE RADIO GEAR FROM THEFT —BY TACOMA POLICE DEPARTMENT.

NOV 12—HIGH SPEED COMMUNICATIONS IN THE DEPARTMENT OF DEFENSE ! BY W7JIE.

CLUB OFFICERS

PRESIDENT	WA7SCN	845-5678
VICE PRESIDENT	W7BUN	845-7652
SECRETARY	WA7WMD	584-2988
TREASURER	WA7ENB	759-4898
BOARD (2)	WN7YXY	964-8972
	K7CYZ	752-0332

WOMEN'S AUXILIARY OFFICERS

PRESIDENT	JILL ANTON	456-2731
V-PRESIDENT	ETHEL DEVISH	472-4213
SEC/TREAS.	AMY AHLSTROM	839-7359
BOARD (2)	INEZ CHURCHWARD	759-7970
	VIVIAN HUNTLEY	752-0332

LOGGERS BARK STAFF

EDITOR	K7AMJ	GR 5-2241
ASST. EDITOR	K7CYZ	SK 2-0332
REPORTERS	W7BUN	TH 5-7652
	K7VQM	SK 2-7485
PUBLISHER	W7RGD	MA 7-0922
	WA7WMB	MA 7-3137

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CHAIRS AT LAST

If you haven't noticed, the club has at last purchased new chairs. They look nice and are in variable colors. (Three to be exact) They are guaranteed for 5 years. Come to club meetings and see!!

SWAP COLUMN

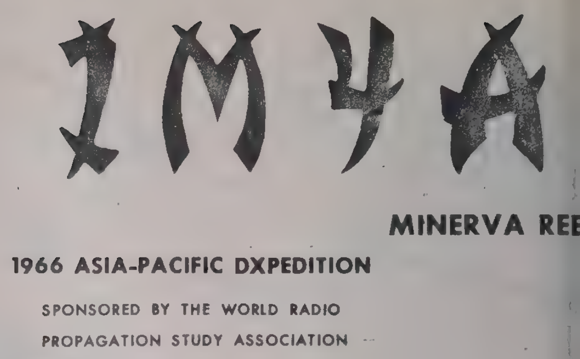
FOR SALE

Collins KWS-1	$500.00
Hallicrafters SX-101A	150.00

Call WA7KTD 759-8841

THE AUXILIARY WOULD APPRECIATE YOUR BRINGING A BAG of cotton rags to the clubhouse—

DROOLING CORNER


IM4A
MINERVA REE
1966 ASIA-PACIFIC DXPEDITION
SPONSORED BY THE WORLD RADIO
PROPAGATION STUDY ASSOCIATION

courtesy

AUXILIARY NEWS

By W7WLX

There WILL be a July MEETING! Due to the
activities of HamFair, we plan to meet as usu
the third Wednesday evening - 7:30pm - July 1
We had an especially good time at our
meeting. We were able to surprise Rayetta B
with a little shower and the occasion was
most festive with a scrumptious decorated
made by Donna Dightman; white tablecloths, be
ful Tropicana roses, elegant pineapple fruit
candy and nuts etc., by Dot Myers and M
Deatherage and all of us gathered around for
company.

During the business meeting we elected M
Hazelmyer to fill out the remainder of the ye
our President and got our hrads together to s
it that the fellows have enough to eat on
day. More work was doke on the quilt and Vi
Huntley has those lucky tickets. All of our
work will go to some lucky person holding
right ticket at the drawing at HamFair. Yo
bet those who have worked on it have more tha
ticket purchased. The donation is 50¢ or
$1.00 and the fellows are welcome to join
this part of the fun.

We welcome new faces at our meetings. Al
wives are automatically members - you're
missing the fun, if you don't come to mee
Save those cotton rags. This will be our
tinuous project from now on so be thinki
the Radio Club as you sort summer and w
things. See you at the meetings....l......Et

CLUB REPEATER

The license for the club's 2 meter fm re
has been applied for. The fellows who are p
it together advise us it is coming along fin
The auction that was held last month
$178.65 for the repeater fund. The total
for the auction was $1009.90. This should
the repeater group on putting on a first
repeater.

CLUB MINUTES 5-28-75

e meeting was called to order at 8:00pm. inutes of the previous meeting were read and oved as read. 17 visitors to the club introduced.

easurer's report; checking $249.19, savings .99 (includes building 68.53-repeater 15.00- fund 62.00).

orge VanKleeck's family donated his operating to the club.

otty, K7CYZ, must know by next meeting if any s interested in making a fishing trip to ort, so that the boat can be chartered.

DK hand-out cards were printed and are able to club members.

nday, June 15, RCT will hold an open house CWA members.

erry, W7BUN, reported ARRL has completely ed Docket 20282. Details will be in the (*)

ie, WN7YXY, needs volunteers to haul antennas 14th and 15th for field day. Field day ng at clubhouse June 25th. Fort Steilacoom has been secured for field day.

get Sound Council of Amateur Radio Club ate reported FCC has van in this area. Also sted security be increased on mobile rigs and d remove mobile antennas at night. July 29, d 31, 1977 has been set for ARRL Division ntion.

xt meeting will be followed by film, 'Hi of North America' put but by General Motors.

y, W7AZI, reported the blood bank is up to 2 - need more.

new club roster books are out.

e Veteran's Hospital sent a letter of ciation to the club for the booth at their carnival.

mbers were asked to turn out lights, turn he heat and clean up after using club house. ub is still looking for chairs. Report your gs to WA7SCN.

(Concluded next page)

Minutes (concl.)

Tacoma repeater is moving to Olalla.

Meeting adjourned at 8:29 pm.

Respectfully submitted,
/s/
Kathy Freinwald, WA7WMD (Sec.)

(*) ED's Note
The details on the ARRL opposition to FCC Docket 20282 can be read in QST. It is too lengthly to print in the Bark.

CLUB MINUTES 6 /11 /75

Meeting was called to order at 8:05pm. Minutes of last meeting read and approved as read. All members and visitors introduced themselves.

Treasurer's report; checking $144.48, savings $1240.99 (building 62.64, repeater 193.65, field day 28.15). Bills for $3.00 for dumping garbage $1.92 for Docket 20282 postage were approved for payment.

Building committee reported the museum is temporarily finished and railing is up on stairway. Desk needs to be hauled from downtown and there will be a work party after field day to do so.

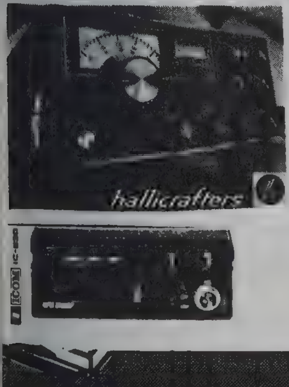
A MOTION was made and PASSED that the desk donated by George VanKleeck's family, is permanant property of RCT and will not be sold.

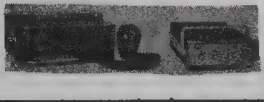
Roy, W7AZI, is looking into getting the blood bank bus to a club meeting for donations to our account.

Field Day chairman will be out of town field day weekend and needs an assistant. RCT will feed the generator man. Bill, WA7SCN, will take care of getting a battery for the generator and there will be a field day meeting at the club house June 17 at 7:40pm.

Docket 20282 response was filed by W7DK. Copies are available and anyone disagreeing may examine the results of the questionaires filled out by the club members.

60 new chairs were bought from Aabergs for the club house at $10.25 each with a five year guarantee. (cont. next page)





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Cushcraft Ants.
Antenna Specialists
Regency
Calrad
ARRL Publications
Code Practice (Osc.-records-tapes)

Shepherd 2-m x-tals
Icom
HyGain

Regency

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NEAR SEARS COUNTRY STORE
JU 4-0332
contact
DAVE MARTIN
W7TPF

Minutes (Concl.)

A locking mailbox will be installed on the front door of the club house.

The checking account is being changed so that either the treasurer or President of the club can sign checks.

The club's Radio Officer will either accept or reject all equipment given to the club.

K7GGD has contest packages for area code contest, July 5th and 6th., ready for all to pick up.

HamFair meeting will be held in conjunction with the Board meeting July 2nd. Chairman says he must have lots of help. Astoria club has moved their Hamfest up a week so as to not conflict with HamFair.

The club will not schedule a boat at Westport this year but there will still be an outing on August 23 and 24. The Stillaguamish camp-out will be the 2nd weekend in September.

George VanKleeck's house and furnishings are for sale. The family appreciates the club's help in disposing of his radio gear.

Need instructors for Novice classes this fall. All the class material is prepared.

The members voted on and welcomed Donald J. Hutt, WN7BLQ and Mike Chiarolla, WN7YJB as new members.

Meeting adjourned at 9:39 pm.

Respectfully submitted,
/s /
Kathy Freinwald, WA7WMD

YOUR LICENSE PLEASE
From the Microvolt

An enterprising con-man has devised a new scheme for procuring radio equipment. He stops cars with antenas, identifies himself as being from the FCC and asks to see the operator's license! Most of those stopped are unlicensed outlaws on the Citizen's Band. When they cannot produce licenses, he explains that the equipment will have to be confiscated. In most cases the operator gladly turns over the set, being happy to get off without fines, jail terms, etc. And the con-man adds another CB rig to his collection.

It is unlikely that amateurs would fall for this type of hoax. The Microvolt advises everyone, nevertheless, to carry the original of your operator's license with you whenever you operate mobile. Also, ask for identification from anyone who claims to be from the Commission.

PPG PITTSBURGH PAINT CENTER
2108 So. Tacoma Ave. MA 7-3174
Paid Adv.

ARRL NEWS
W7BUN

FCC has released an order in Docket 20 permitting the linking of more than two repe stations effective July 11th. This relaxatio repeater regulations is in direct response petition by ARRL. Cross-band operation of rep ers is still prohibited and is being considere Docket 20113.

FCC has responded to an ARRL request and ex ded the deadline for comments in Docket 202 Amateur Restructuring, until July 16th. Ther still time to make your feelings known to (See the Club's Comments elsewhere in this iss

The ARRL foundation has funded AMSAT operat of OSCARS 6 and 7 with $20,500 for the curr calendar year. Funds are being sought so foundation can set up OSCAR exhibits in Housto NASA's Kennedy Space Center and two other lo tions. Another current project is replacing film 'The Ham's Wide World' with an upda version.

Effective in September, the Hawaii sectio the Pacific Division will be renamed the Pac Section to reflect the extent of the secti which includes all the U.S. administered islan

The new schedule of fees for ARRL awa (effective July 15th) includes $3.00 for a certificate ($6.00 for non-ARRL-members), $15 for 5B2'# (not available to non-member Satellite award $2.00 ($3.00 for non-members) RCC 25¢ for non-members and free to membe Novices are exempt from all fees.

The Canadian Department of Communications proposing to allocate 216 to 220 MHz to a service similar to FCC's proposed Class E Citi Service. This band is in close proximity to channel 13 but it may prove to be a solution the Class E problem, rather than allocate part the 220 MHz amateur band.

An RFI bill has been introduced into the 9 Congress by the Honorable Charles A. Vanik (O labelled H.R.7052, this bill would force ma facturers of home electronic equipment to ins design features which would make them less s ceptible to Radio Frequency Interference. W your Congressman and urge him to support this

(cont. next page)

SHOP & SAVE
SHOP MART
DEPARTMENT STORE
133rd & Pacific Ave., Tacoma
(Next to Lucky Super market)
WEEKDAYS 10AM. TO 9PM.
SATURDAY 10AM. TO 7PM.
SUNDAYS NOON TO 5PM.
W7J

ant legislation,
he ARRL Executive Committee met May 14th and
d 52 societies into affiliation and 236 hams
granted Life Membership, including club mem-
Craig Larsen, WA7HTN and Bill Rohrer, W4LHA.
6,000 members responded to ARRL's survey and
Board has submitted a counter-proposal to FCC
ocket 20282, Amateur Restructuring. ARRL's
osal would keep status-quo on most amateur
nses, except ask for a new Extra-Class seg-
from 14.175 to 14.200 KHz, give Advanced
s the present 15m Extra phone segment, give
rals the 50.0 to 50.1 MHz segment, give
nicians 29.0 to 29.7, 50.0 to 50.1 and 144 to
MHz segments and all Novice privileges, give
ces a 5 year license and establish a Basic
eur class instead of FCC's proposed Communi-
r. ARRL Basic Amateur would have A1, A2,
nd F3 privileges on 145.0 to 145.5 and 222 to
MHz with 50 watts permitted, a 5 year license
knowledge of code required.
n January, 1976, QST, Ham Radio and 73 maga-
will all go to a larger size format, probably
by 11¼".
he Hammarlund Manufacturing Company is for
. Anyone have a spare $650,000.00?
acific Telephone and Telegraph Company is
ng 73 magazine because of an article on 'blue
s' which show how to build devices to cheat
phone company out of its toll fees.
CC has amended its rules to permit automatic
rol of repeater stations. Under certain con-
ons, a control operator will not be required
e monitoring the repeater output (Docket
2).

PRESENTATION 6 /25/75

In as much as the Northwest Chapter, Quarter
tury Wireless Association has appreciated the
orts of the Radio Club of Tacoma in creating
maintaining a place for their mutual museum of
ique wireless and radio gear and in apprecia-
of the costs and kabor to build shelves the
ter to display those historic mtems and items
taining to the security of the museum;
I am authorized to present this check amounting
$140.00 to the RCT to be used at the discretion
the Board, to help defray cost of construction
hopefully to expand the display shelving if
d be.
I MOVE that this check be put in a museum fund
be used by the RCT Board for museum purposes
a copy of this be sent to the Secretary of
Chapter QCWA in expression of our apprecia-
n.

.... Doc Spike W7OS

AUXILIARY WOULD APPRECIATE YOUR BRINGING A BAG
COTTON RAGS TO CLUBHOUSE.

ACCIDENT REPORTING

The summer months are upon us and vehicle travel is on the up-swing. More accidents occur with this increase of traffic and there is a very good chance that the radio amateur might be called upon to assist with the reporting of accidents, due to the fact that there are more amateurs on the road with mobile rigs. You could very well be the reporting party (from your mobile) or be on the receiving end from your home. When you become involved there are a few simple rules to keep in mind when you give or relay traffic of this type to the local law enforcement agency. It will make it easier for you and save time on having to call back to get additional information. (Can't always call back to get the information in some cases) We have listed 6 primary concerns that you should keep in mind when giving or taking accident traffic.

1. LOCATION AND DIRECTION OF TRAVEL
   Which street, Avenue or Boulevard is it on and the nearest cross reference street. In the City remember is it South, North, Southwest, etc.
   On freeways, especially, the direction of travel is very important to vehicles responding to the scene. To report an accident on freway at the top of the M street hill without the direction of travel could waste time for the units responding. Ambulances would not know if they should go onto the freway from Pacific Ave or from 38th street, etc..
2. INJURIES?
   If there are injuries, do you think an ambulance is needed. Are they serious or just minor bruises, scratchs etc.
3. STREET BLOCKED?
   A Are the vehicles involved blocking the street to through traffic. Possibly injured parties on roadway that can't be removed at time?
4. HOW MANY VEHICLES?
   Along with the number it helps to know the types. (2 cars-car and mtr cycke-truck with semi/trailer, etc.
5. CARGO?
   In cases of pick ups or trucks, is the type of cargo known and if so has it been spilled onto the roadway. (Lumber, gas, oil, nails chemicals, etc.
6. PERTINENT INFORMATION?
   Any additional information that is not covered above and pertinent to the accident. Vehicle on fire, car over embankment, people trapped inside the car, gas leaking out of vehicle onto the road, etc.

We hope this helps you on some of the questions that come up when reporting to your local police on those occasions. Your report may not be the first report on the accident but by having the correct information and all of it, it could help them to expidite the response and respond correctly.

K7EIU & W7RGD

SLIVERS & SPLINTERS

Craig Larsen, WA7HIN, has resigned his position at C & G's hamshack and now works for ITT-Seattle Radio at Marysville as a teletype operator, handling ship to shore traffic. Craig and Cathy will be moving to Marysville shortly.

All burglars are warned to stay away from Osbornes. Cliff, W7MFG, received a real killer dog for Fathers Day. If he can get his jaws open far enough, he could skin your ankle.

Roy, W7AZI and Ethek, W7WLX, just returned from the Shriner's convention at Reno. Great plsce to have a convention. Did you leave some money down there for the rest of us?

Bill, W7ZFY, was home for a day or two. He came to pick-up his motorcycle. Rode it back to Virginia, he did !

The ladies auxiliary is going to have a drawing for a quilt at HamFair. It's in child print and very cute. Buy your tickets from any auxiliary member or get a book of tickets to sell to your friends. Not necessary to be present at the drawing to win.

Former club member, Pete W7LEC, back home from the hospital after suffering a heart attack.

Joe WA7BLE's son Larry just recently received serious injuries. Believed to be home at this time on the recovery list.

Mel K7ATF's son in Tacoma General Hospital after suffering a serious injury on the job.

Club voted to relinquish the job of installing the radio display at the W.W. Fair in Puyallup this year. It is hoped that the P.S.C.A.R.C. will take on the task. Many members volunteered to work the booth if it is in operation this year.

The Bremerton Radio Club (ARABS) are holding an auction on August 10th.

Don't forget dates. Westport outing and picnic August 23rd. and 24th. Stilliguamish outing September 13th and 14th.

Ralph, W7COP, back from fishing at Anderson Island with number 2 and 3 sons. Limited the boat. So busy pulling in the fish didn't get to do any hamming with the rig in the boat.

Chavis's (W7IKG & K7AMJ) off to Reno for a week end try at the green stuff. Took the daughter's car to save on gas and put the savings into the slots?

Bob, W7RXS, busy putting together another Heath 2 meter transceiver. Getting another rig on the air for Irma, W7OWF.

Jerry, W7BUN, back at home after a stay at Madigan Hospital for a thourough check up and tests. Completed a com.lete up-date of the club's Constitution and By-laws. Copies to be printed by the Eark and distributed in the near future for all club members.

Don't forget to bring the cotton rags to club ! !

JULY 1975

SUN	MON	TUE	WED	THU	FRI	SAT
		1 *JOAN W7DAZ	2 BOARD MEETING & HAM FAIR MEETING! *GLEN WB0AXK *BARB W7WLX *SMITTY K7ATD	3 *JERRY W7VTK *DAN WA7FWA *TYKE RAWLINGS	4	5 AREA CODE CONTEST!
6. AREA CODE CONTEST! *JOHN W7ZTI	7.	8. *GEORGE WA7EDM	9 REGULAR CLUB MEETING	10. *RICK WA7UVA	11 *JOAN WA7BDZ	12.
13. *W7YOU *KENT WA7NVX	14	15.	16. LADIES AUXILIARY MEETING	17.	18.	19 SPOKANE HAMFEST
20. SPOKANE HAM FEST	21	22	23. REGULAR CLUB MEETING	24.	25 *HANK W7UD *DICK WA7GAK	26.
27.	28	29	30.	31.		

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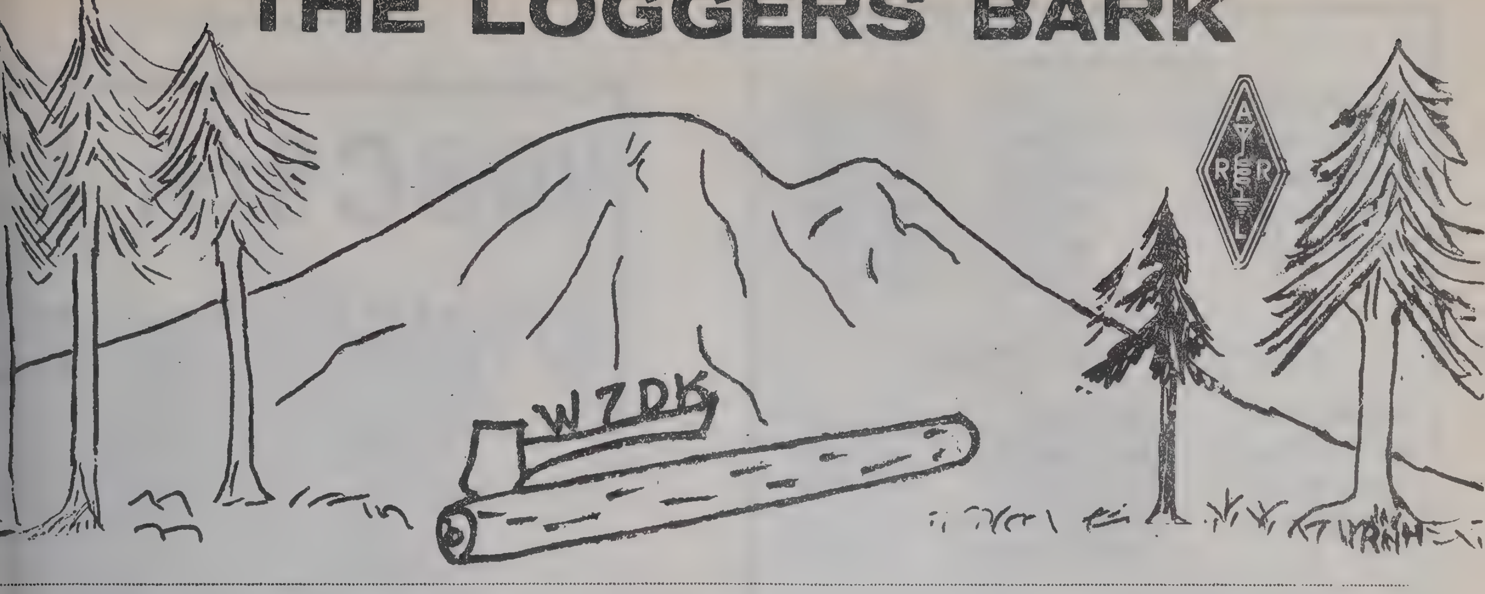

L XII NR 8 W7DK AUGUST 1975

AUGUST EDITORIAL

irst week-end of August is the BawFaw picnic
illerSylvania Park. Lots of the 2 meter re-
er people will surely be there.
nother month full of activities. I certainly
we can see lots of club members at our sev-
things things that are planned for this month.
irst, at mid-month is our HamFair on August
and 17th. This is the largest Hamfest in
ington so you get a chance to meet a lot of
ow hams from all over the State.
e following week-end is the picnic and camp-
at Westport. Bring your trailer, food and
tite in that order and have a real great
-end. We have a long beach combing hike on
rday and play lots of cards during the eve-
. We have plenty of challengers for horse-
s or yard darts also.
veryone have a nice Labor Day - If you plan on
ip, drive carefully and have a great week-end.
everyone at HamFair and Westport........ K7AMJ

FIELD DAY

new location - Del Lambings, W7HTR farm
he Harts Lake Loop Road. A real neat place
)el went out of his way to welcome us. It was
ur-of-the-moment arrangement but things went
smooth. If we return next year, there will
me re-locating of stations but just driving
d squatting, we did pretty darn good.
e exact points claimed is not known at print-
time. We had a lot less transmitters this
and each transmitter did a good job.
eryone enjoyed themselves and we want to see
ext year for field day '76'. ....ED

FORGET TO BRIING THE COTTON RAGS TO CLUBHOUSE

REPEATER NEWS

W7IKG

The Tacoma-Crystal Mountain Repeater Group has been making progress on the Crystal Mountain repeater and have been on the air with tests locally. (147.99/147.39)

After Murphy's Law took effect, which included a blown power transformer and several capacitors along with a resistor or two, the transmitter was finally made to perform like the manufacturer said it would. Now, if FCC would send the license....

04 / 64 Repeater.

The south antenna at Olalla on the KSTW-TV tower was taken down from its perch on the 360 foot level and brought back to town for repairs. It was found that the pins on the coax connectors had been cut too short and only a tiny glob of solder was there to make the connection. By the time you read this the antenna should be back on the tower and operating. (EDS NOTE: IT IS)

04 /64 Denny W7ZTG
99/ 39 Merl W7IKG

FEEDBACK

We were told by the Washington State Bicentenial Celebration Commission that the date of the National Bicentenial Celebration starts March 5, 1975 and ends December 31, 1976. We had the wrong dates in a previous article in the July issue. Our appologies. ...PUBLISHER

AUG 13- Final plans for HamFair 75
AUG 16-17; HAMFAIR '75'
AUG 23-24-WESTPORT Outing fun for all!
AUG 27-Movie-"Discovery"-by Bell Telephone Company
SEP 10-How to protect your mobile radio gear from theft -Tacoma Police Department.
NOV 12- High speed communications in the Department of Defense! -W7JIE

CLUB OFFICERS

PRESIDENT	WA7SCN	845-5678
VICE PRESIDENT	W7BUN	845-7652
SECRETARY	WA7WMD	584-2988
TREASURER	WA7ENB	759-4898
BOARD (2)	WN7YXY	964-8972
	K7CYZ	752-0332

WOMEN'S AUXILIARY OFFICERS

PRESIDENT	JILL ANTON	456-2731
V-PRESIDENT	ETHEL DEVISH	472-4213
SEC/TREAS.	AMY AHLSTROM	839-7359
BOARD (2)	INEZ CHURCHWARD	759-7970
	VIVIAN HUNTLEY	752-0332

LOGGERS BARK STAFF

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	K7VQM	SK 2-7485
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	WA7WMB	MA 7-3137

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SWAP COLUMN

FOR SALE
Hygain - Vertical antenna - 18AVT/WB-A (10-80 M.) with radials and insulators....$60.00 Contact WB7AJR 584-2819

FOR SALE
Turner 250 - good looking metal desk mike-$10.00
Dow-Key relay with 110VAC and 12VDC coils - $12.50
4 element beam with heavy 20' boom - cheap!!
Contact W7BUN 845-7652

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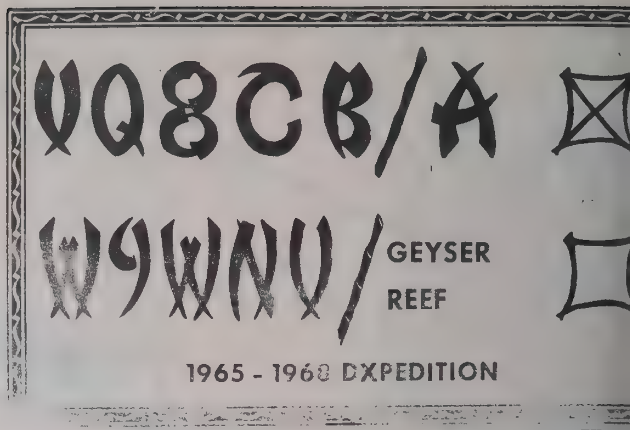

Courtesy W7A

ARRL NEWS IN BRIEF
BY W7BUN

ARRL membership has increased 5% in the f half of 1975 Membership is presently 118,192 94,497 full members.

Three new books will soon be published by League, one a solid-state handbook, the secon RFI manual and the third a handbook of misc aneous technical data.

CQ Magazine will also go to the larger next year, making it unaminous among the magazines serving the amateur field.

Effective July 1st, revised traffic coun procedures are in effect. If you send a mon station report toe the SCM, read up on th rules in the Public Service column in February June QST.

During the summer Olympic games in Montreal 17 to August 3, 1976, the Olympic Amateur R Station, CZ20, will operate from the stadiu phone, CW, RTTY and SSTV. Also, VE amateurs be able to use XO in Newfoundland and XJ in rest of Canada, for a period of one year, August 1, 1975, to July 31, 1976.

All routine amateur licensing matters shoul be addressed to FCC, Box 1020, Gettysburg, 17325. This new box number is exclusively fo ateur matters concerning examination papers newals, modifications and requests for sp calls. Questions about FCC policies, rulem comments and requests for rules interpretat should continue to be sent to FCC, Washingto 20554.

SHOP & SAVE
SHOP MART
DEPARTMENT STORE
133rd & Pacific Ave., Tacoma
(Next to Lucky Super market)
WEEKDAYS 10AM. TO 9PM.
SATURDAY 10AM. TO 7PM.
SUNDAYS NOON TO 5PM.
W7JN

WESTPORT FISHING

THIS OR......

THIS

ROSTER BOOK CHANGES

Radio Club wishes to welcome the newest to join the ranks. We hope he will participate in the club's many projects and activities.

s, Dean K7WUO 531-2775
Walker Road East
, 98446

(cont next col.)

Roster (cont.)

The following changes should be made in your roster book to bring it up-to-date.

REINSTATED
BRAIDWOOD, Alex W7AZR 472-3905
4530 South Pine Street
Tacoma, 98409

ADDRESS & CALL CHANGES
SKOOG, Arne WA7WKT
30323-13th Ave. South
Federal Way, Wa 98002

LARSEN, Craig WA7HIN 659-9512
4515-130th Place NE
Marysville, Wa. 98270

HAWORTH, Jack WB7AJR

LEWIS, Gary WA7BBJ
C/O Commanding Officer
Ship Surveyor OSS32
F.P.O. Seattle Wa 98799

LADIES AUXILIARY

By W7WLX

There will not be a meeting in August but all hands will be needed at HamFair, August 16-17.

The July special meeting was a small turnout but we did finish quilting the quilt. The following Wednesday, daytime quilt group, (if you can call 3 a group) took care of the binding so we can now have a finished quilt for you to see as you buy your chance to win it.

Our club needs more Sandys. Sandra Sabourin has made us a beautiful afghan to raffle at HamFair and it is also on display. It is so pretty you feel cozy just looking at it. Donation for chances is the same - 50¢ for 1 or $1.00 for 3. We'll gladly accept mailorders - just send your dollar to Vivian or me and we'll do the rest.

The clubhouse is not running over with cotton rags - can't say that I've seen any yet.

Fall will be here all too soon so keep September 17th in mind for the meeting at the clubhouse.

See you at HamFair and I hope you and I will be the lucky ones to go home with the afghan and the quilt. ......Ethel

CLUB MINUTES 6/25/75

Meeting was called to order at 8pm. Minutes of the previous meeting were read and approved.

Pete Piquette, W7LEC, has been ill but is now back at home. Joe Bushnell's son Larry was seriously injured in an accident. Mel Pruit, K7AFF's son is also in the hospital after an accident.

$23.50 went into the repeater fund after the sale of some more of George VanKleek's gear.

QCWA visited the club house. 35 members attended. W7BUN and WA7IVO provided cards for for identifying gear in the museum. Doc, W7OS, advised that Harry Jackson, W7MCW, fell in front of the clubhouse and was taken to the hospital to

(cont. next page)

have a broken arm set and to have stitches in his forehead.

PSCARC is undergoing a constitutional change. They also reported a bootlegger in Seattle. Convention papers will be ready for signing soon,

Next HamFair meeting will be July 2nd after the Board meeting - need lots of help. Dick Aspenwal is helping with prizes and HamFair tickets are available from the registration chairman, W7GPR.

Ladies Ausiliary will have a meeting in July. They need to know who is going to Field Day and what food is being brought.

Marv, WB4JBS, reported the repeater license application has been sent in and the decorder works.

Stillaguamish campout will be September 13 and 14 and Westport outing will be August 23 and 24 in the same locations as last year.

TVI Committee needs help. Contact W7BUN if you can help.

A Motion was made and PASSED that this club refrains from setting up a display at the Puyallup Fair that our Council Delegate bring this up at the next PSCARC meeting to see if another club or clubs are interested in doing it.

Sam Frazier is moving to Panama.

President, WA7SCN has a new attache case that won't close. Congrats Bill!

Treasurer reported (late) checking account $154.56, Savings $1240.99 (includes building fund $44.74, repeater fund $193.65). Bills for $9.29 postage, generator battery $17.17, change of trustee for club call $4.00 were submitted and approved for payment.

New club trustee appointed is Rex Hayes, W7IP.

Anyone interested in hints to save gas see Clie Beall.

Meeting was adjourned at 9pm.

Respectfully submitted,
/s/
WA7WMD

CLUB MINUTES 7/9/75

Meeting called to order at 8:07pm. Mi
of the previous meeting were read and approve

Treasurer reports; Checking $246.00, Sa
$1240.99 including building fund $184.74, rep
$209.15. No bills!

A moment of silence was observed for Fra
Hartman who passed away July 5, 1975

The building committee will have a work
on July 19, 1975. Two desks have to be move
stairs and the roof has to be fixed.

Roy, W7AZI, reported we have 2 pints of
in the blood bank.

W7DK operated class 4A on field day. A c
ttee for field day next year has been formed.
committee will be working on a new site, b
antennas and contest training. Anyone inter
in helping, contact the chairman, Marv WB4JB

The field day bus will be passed all year
for field day expenses.

HamFair committee will meet at the club
on July 30th at 7:30pm. The committee needs
on prizes. Anyone who can help contact WA
Bob W7PGY will hopefully have ARRL 1st
President, Vick Clark, for guest speaker Sat
at HamFair.

New Pierce County EC is Joe Winter, WA
Joe will be calling on all members soon,

Roy, W7AZI, needs help with the Point Def
Salmon Bake last 3 Wednesdays of July and
Wednesday of August.

A plaque was presented to Doc, W7OS, w
resolution to name our museum the F. Cliffo
'Doc' Spike Antique Wireless Museum.

All club members are welcome to take so
the 2,000 litter bags deposited at the Frei
house by the department of ecology.

The Area Code Contest information was publ
in Jeff Watts DX New Sheets in London, Englan
Meeting adjourned at 8:59pm.

Respectfully submitte
/s/
WA7WMD

NEW EQUIPMENT
Cushcraft Ants.
Antenna Specialists
Regency
Calrad
ARRL Publications
Code Practice (Osc.-records-tapes)
Shepherd 2-M x-tals
Bomar 2 Meter
(for HR-2, HR-2B, 202 Heathkit)

ICOM

Regency

hy-gain

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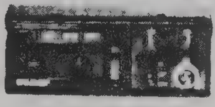
W7TP



WHERE WERE WE DEPARTMENT?

ABOVE PICTURE WAS TAKEN AT DEWEY'S, ON HOOD
LI JUST PART OF THE 1969 CROWD.
R; SCOTTY K7CYZ, VIVIAN HUNTLEY, ETHEL W7WLX,
ROY W7AZI, DEWEY W7HF (HOST) AND BOB W7SFO.

CLUB MINUTES 7/23/75

leeting was called to order at 8:04pm.
tes of the previous meeting were read and
oved.
reasurer is in Alaska but his phoned-in report
Checking $227.35, Savings $1240.99 which in-
es building fund $184.14 and repeater fund
.15. No bills presented.
ext meeting will be followed by a HamFair
ing instead of a program.
oc, W7OS, has an application from Jack, WB7AJR
a Loggers Certificate,
uilding committee of four moved one desk up-
rs Saturday. More help is needed at the next
party.
ield Day committee is looking for sites.
amFair meeting July 30th, here at club house
:30pm..
adies Auxiliary has finished the quilt for
air. Tickets are available for the quilt.
almon Bakes are doing good. 700 to 800
le were turned away this evening. July 30th
T night and 2 tables will be reserved. Be
y.
epeater receiver is working. A solid state
smitter is now needed.
Motion for RCT to man the booth at the
rn Washington State Fair was made and Passed.
rea code contest will be on again the last
-end of November.
lub members voted on and welcomed Dean C.
ns, K7WUO, ad the newest member of the club.
eting adjourned at 8:40pm.

Respectfully submitted,
/s/ WA7WMD

CLUB LETTER TO FCC

The Radio Club of Tacoma, Inc., representing 132 amateur radio operators in the Tacoma, Washington, area, respectfully submits the following comments in the matter of Docket 20282, the Commission's proposal to restructure the Amateur Radio Service.

1. While we are not opposed to a new class of license for beginners, (whether it be called 'Communicator' as in the Commission's Notice of Proposed Rule Making, or 'Basic Amateur' as in the American Radio Relay League's comments filed in this matter) we PROPOSE that this new class be authorized A1, A2, A3 and F3 privileges on all frequencies above 220 MHz. without authorization to utilize FM repeater stations, power limited to 50 watts and knowledge of International Morse code required to pass the license examination. The entire 144 MHz band and the 222 MHz repeater stations are completely saturated by the present amateur users in all metropolitan areas of the U.S. and any mass influx of new licensees on these frequencies would create excessive interference. The privilege of communicating through repeater stations is one that should be earned by upgrading to a higher class license and not compatible with the idea of a beginner's type license. We do not feel the proposed 250 watt power authorization is reasonable, since very reliable VHF communications can be readily established with only a few watts of power output and a reasonably efficient antenna system. Finally, we feel that eliminating the need for showing a skill in sending and receiving code is not in the best interests of the Amateur Radio Service, both now and in the future. It has been proven that most people can master the 5 words per minute code skill presently required for a Novice examination in a matter of several hours. Certainly this is a small price to pay for the many rewards and enjoyment that benefit the holder of an amateur radio license. We PROPOSE that a minimum proof of code skills be maintained for any amateur license.

2. We believe that eliminating or reducing any present privileges authorized to General and Technician Classes would NOT be in the best interests of the Amateur Radio Service. Many present General and Technician Class licensees already have transmitting equipment which would become illegal to use under this proposal due to power or frequency restrictions. We feel any restrictions of present privileges for General and Technician Classes would promote illegal use of higher than authorized power, create much ill will in the Amateur Service and be impossible to police by FCC monitoring stations. We feel the present frequency structure is entirely sufficient incentive to upgrade to higher license classes. We PROPOSE that General and Technician privileges remain the same as at present, including authori-

(cont. next page)

zation to operate repeater stations, control stations auxiliary link and space stations.

3. We disagree with the proposal to allow increased power privileges to certain license classes or to change the present method of determining power input of a transmitter. Higher power authorization would not enhance international good will since American amateurs are already authorized to use higher power than amateurs in most other countries. We can see NO justification for higher power, we can only forecast an increase in interference if more power were permitted and again we see an impossible policing situation for FCC monitoring stations. We feel the proposal to measure power output would place an unreasonable financial burden on amateur operators, since equipment to make such measurements would be expensive and would need periodic commercial calibration. Plate voltage time plate current is still the standard for most commercial and military transmitters, therefore the Amateur Radio Service should not be forced into techniques that are financially burdensome or beyond the present 'state of the art'. We PROPOSE that ALL power authorizations for various classes of amateur licenses remain as they are at present and plate voltage times plate current continue to be the method of determining a transmitters power input.

4. We feel the proposals to permit Novice licensees higher power, longer license terms and renewable licenses are contrary to the Commission's concept of a Novice as a beginning entry point into the Amateur Radio Service. We believe these proposals would increase interference on the already overcrowded Novice bands and create a class of many 'permanent' Novices with little or no incentive to upgrade. We PROPOSE all Novice class privileges remain as at present, with a 2-year license term and a 2-year break before being eligible for a new Novice license and power being limited to 75 watts input. We do NOT oppose the concept of a Technician Class licensee holding a concurrent Novice operators license but we feel the two licenses should be separate, the license terms 5-years and 2-years respectively and the Novice 'N' inserted in the call when used in the Novice frequencies.

5. We feel the idea of dual ladder licensing with separate H.F. and V.H.F. license classes would be too cumersome to administer, creates too many classes of amateur licenses, causes too much class distinction in the Amateur Service and does not create sufficient incentive for upgrading to higher license classes. We feel if the proposed Experimenter Class were established, few V.H.F. enthusiasts would purchase or build equipment to operate on just 0.7 MHz of the H.F. spectrum. We PROPOSE that the concept of a 'dual ladder'

(cont. next col.)

license structure and the Experimenter Class license NOT be implemented.

6. We are in agreement with the Commissi proposals for conducting mail examinations but lieve that ONE volunteer examiner should be su cient to administer the Novice examination.

7. We are in agreement with the Commisi proposals which would restrict the renewa licenses obtained as a result of mail examinat

8. In paragraph 7 of the Notice of Prop Rule Making, the Commission notes its limited sources and makes the assumption that there w be no large increase in the Commission's workl We believe this is an erroneous assumption. the Docket as proposed were to be adopted, t may be as manyaas 200,000 amateurs applying 'grandfather' privileges and as many as 300 new Communicator applications (according to knowledgeable estimates.) We do not feel Commission is prepared to handle a half-mil license actions without suffering excessively delays and an enormous, if not impossible, crease in its workload.

9. We believe the Extra Class theory exam tion should be retained. If the proposals Extra Class examinations and privileges were t adopted there would be very little difference tween the Advanced and the Extra Classes and enough incentive to upgrade from Advanced to E Class. The Notice of Proposed Rule Making w tend to make the Extra Class licensee appear CW enthusiast, rather than a 'leader' in ALL pects of Amateur Radio as we believe he sho rightfully be. We PROPOSE that the pres license examination elements for the Extra C license and the present privileges permitted Extra Class licensee be retained.

10. In Appendix II, footnote 2, the Commis invites comments on tdchniques for increa average power in SSB transmissions. The achie of such average power increase through var methods of s.eech processing should NOT be stricted or regulated by the Commission. Any gulations imposed would hinder traditional ama experimentation and limit technical advan Since power dissipation of transmitter f stages can only be increased by such devices, amateurs are prone to limit the average incr to resonable values rather than risk catastro failure of final tubes or transistors. We PRO that the Commission continue to permit the Ama Service to be self-policing in the matte stations which may operate with excessive b width due to the occasional improper use of devices and NOT hinder technical experiment by regulating such devices.

Wherefore the above points considered and i the best interests of the Amateur Radio Servi be considered both for the present and its fu

(cont. next page)

Letter (cont.)

n, the Commission is respectfully requested
o implement its proposals in the matter of
: 20282 in its entirety as originally propos-
: to seriously heed these comments and those
e American Radio Relay League.

Respectfully submitted,
The Radio Club of Tacoma,
Inc.
/s/ William C. Deatherage
President
/s/ Gerald N. Seligman
Vice/President

LETTER TO EDITOR

July 23, 1975

e Editor of the Loggers Park
is with great humility that I still can't
he words to express my feeling of gratitude,
at our last meeting of the Radio Club of
a, I was told that our museum was to carry
ne and that an engraved brass plaque was to
: on the wall of our museum to this effect.
am very grateful to those who have worked so
to build our museum room and shelving.
am also very grateful to the Radio Club of
a and its members who have designated the
m space to this activity.
am very grateful and happy to see my vision
to fruitition and I hope our future member-
will carry on this Antique Wireless Museum,
at future generations will have the benefit
eing the progress made throught our long
ry as an Amateur Radio Club.
e too that the library area will also be
oped in the near future so that we don't miss
ine publications on the technics of our
as the future of amateur radio is being de-
ed.
am so very grateful to you all. Thanks,

...Doc, W7CS

SLIVERS & SPLINTERS

August 9th is the big day at the Chavis's- Not only 1 but 2 daughters getting married! A double wedding is the only way to go when you have 6 daughters.

We hear that Ethel, W7WLX, is a real pooper scooper - She cleaned the whole farm-yard up at the field day site with a flat shovel and a plastic bag. Good for the Begonias, she says.

Bob and Inez (W7RXS & W7RXT) are spending the summer at Fox Island. We can hear their signal on 2 meters.

Jack Haworth is now the proud owner of the call WA7AJR. Judt received his General ticket this month.

Burt, W7SF, has a bug loaded Wilson hand held. Back to the factory for tune up, huh Burt?

Bill, WA7SCN, and family are checking out new trailers. I guess they out-grew their camper. Get it soon Bill, we have a lot of fun trips we want to see you on.

Dick and Marge Hazelmyer have a new trailer. One more to join the crowd.

Terry Howard, WA7LGY, former club member, is back in town after a stint in the Navy.

Craig Larsen, WA7HIN, is a proud father for the first time - a girl named Laura.

Gary, WA7BBJ, off for the summer and fall aboard the Ship Surveyor. Scheduled back in November. Look for him on 20m. (14.319)

One desk was moved upstairs in the club house, during the work party. Only 4 or the 8 volunteers showed up for the job. Still one more to be moved.

The Crystal Mountain Repeater group still waiting for FCC to come through with the license and call for the repeater.

Irma, W7OVW, busy canning the output from OM, Joe's back yard factory, in between asnwering the 2 meter rig.

Smitty K7ATD and Mel K7ATF with their heads together talking business. Smitty is thinking about a new QTH.

Don't forget HAMFAIR August 16 and 17. The club needs YOUR HELP to make it the great success that we are sure it will be. Contact WA7WMC if you are available before or during these dates to help out. Lots of jobs available.

RADIO CLUB OF TACOMA, INC. — W7DK
Presents

"HAMFAIR - 75"

(much more than just a HAMFEST)
Saturday & Sunday
AUGUST 16th & 17th, 1975
at

PIERCE COUNTY FAIRGROUNDS

11 Miles South of Puyallup
On Meridian Avenue (Hiway 161)
Graham, Washington

Guest of Honor - ARRL 1st Vice President - Vic Clark, W4KFC

MANY DOOR PRIZES — GRAND PRIZE ICOM IC-230

TECHNICAL SEMINARS
- ARRL - Forum — (W4KFC & W7PGY)
- How to Make Printed Circuit Boards — (K7DBU)
- 5BWAS & DX From a City Lot (W7PHO & W7YTN)
- Basics of Moonbounce (WA7KYZ & W7CNK)
- Repeaters (Puget Sound Repeater Council)
- AREC Forum (W7IEU)
- Eliminating RFI (W7BQ)

AND MANY MORE

CONTESTS
- Women's and Children's Activities — Nursery & Play Room
- 2 M. Hidden Transmitter Hunt — Home Brew Equipment Contest
- Technical Contests — Mobile Judging — QSL Judging
- Golf Putting — Resistor Hunt

AND MANY MORE

DISPLAYS
- Manufacturers' Displays
- Technical Displays
- Organizational Displays and Meetings

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FLEA MARKET BOOTHS AND SWAP SHOP
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REGISTRATION WITHOUT DINNER — $4.00
TALK-IN FREQUENCIES — 04/64 & 3965

REGISTRATION CHAIRMAN — Bill Morgan, W7GPR,
3421 E. 138th Street, Tacoma, Washington 98446
Phone LE 1-3821

AUGUST 1975

SUN	MON	TUE	WED	THU	FRI	SAT
					1.	2. *GAYLORD WN7VTJ
3. BAWFAW PICNIC! MILLER SYLVANIA PARK *RENE SMITH	4	5.	6 BOARD MEETING	7	8	9
10. *DON K7QLC *ROY W7AZI	11	12. *JANE W7LXQ	13. REGULAR CLUB MEETING HAMFAIR!	14	15.	16 HAM FAIR! *DON WA7PIN
17. HAM FAIR!	18.	19 *JOHN WN7YOY	20.	21	22	23. WESTPORT PICNIC
24 WESTPORT OUTING 31.	25	26	27 REGULAR CLUB MEETING	28.	29.	30

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Tacoma, Wn. 98405

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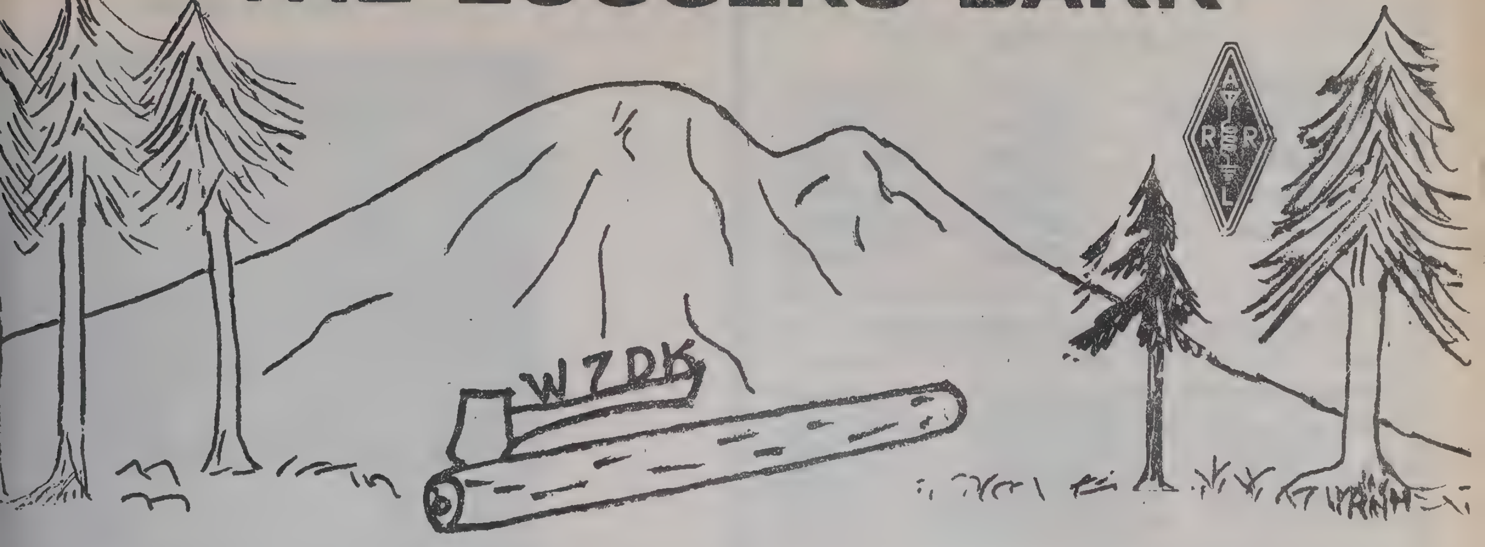

XII NR 9 W7DK SEPTEMBER 1975

EDITORIAL

s is going to be a small paper, with little his month. After cooking approximately 600 gs at Hamfair '75', this here Editor needs st a 2 week rest. With the wedding one week mfair the next, I've had it!! I'm sure a two week rest the mind and body will be o function again.

month of September is another full month of ties. The Stillaguamish camp-out is a real ip. Come on Friday night or on Saturday. is plenty of space for trailers or tents. e a pot luck dinner on Saturday night and vers on Sunday. We walk to the ice caves ke in to see the 'Maiden-of-the-Woods'.

ther trip is the Walla Walla Hamfest! It's t Milton-Freewater and they have a very nice t. We've never failed to have a great time It's one of the better hamfests so don't t!! K7AMJ

HAMFAIR '75'

are unable to give you a full report on r 75. We can say it was a good one. A breaker for attendance and activities.

have to go to press early this month because itor and Publisher are leaving on vacation. hope to have a full report by the Hamfair n for you in the next issue of the Loggers ......Ed

IUS SAY: "GIRL'S HAIR ALWAYS KEPT NEAT BY L BOY-FRIEND!"

ER TO PATRONIZE OUR ADVERTISERS. THEY MAKE APER POSSIBLE.

GOLF AND HORSESHOE RESULTS

The hole-in-one and horseshoe contests at Hamfair were dominated by the Arkillis family. Al won both the horseshoe and hole-in-one contests. Lela won the ladies horseshoe contest by laying a shoe 2½ inches from the peg. Al put 3 ringers out of 4 shoes around the peg. He came within 15½ inches from the flag with the golf ball.

Next year we are going to sponsor the horseshoe contest a little different. Instead of ringers we will put on regulation games. We are planning on teams; 2men, ladies, mixed and both ladies and men's single competition.

So get your teams together early and get some practice and we will see you at Hamfair '76'. Full details and rules later.....Scotty K7CYZ

ARRL BULLETIN

The twenty first ARRL National Convention will be held this year in Reston, Virginia, near Washington, DC, September 12 through 14. The theme of the convention will be the role of public service by amateur radio. Programs of interest to all radio amateurs and their families, as well as a special ARRL Technical Symposium on RFI, will be featured. Prominent banquet speakers will include Air Force General Sadler, senior FCC Commissioner Lee and Astronaut Owen Garriott K5LFL. Full information appears in the sponsoring group, the Northern Virginia Amateur Radio Council, Box 682, McLean, Va., 22101.

SEP. 10 HOW TO PROTECT MOBIKE RADIO GEAR
SEP. 20 & 21 WALLA WALLA HAMFEST!
SEP. 13 & 14 STILLAGUAMISH CAMP-OUT

CLUB OFFICERS

PRESIDENT	WA7SCN	845-5678
VICE PRESIDENT	W7BUN	845-7652
SECRETARY	WA7WMD	584-2988
TREASURER	WA7ENB	759-4898
BOARD (2)	WN7YXY	964-8972
	K7CYZ	752-0332

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SEC/TREAS.	AMY AHLSTROM	839-7359
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	VIVIAN HUNTLEY	752-0332

LOGGERS BARK STAFF

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ASST. EDITOR	K7CYZ	SK 2-0332
REPORTERS	W7BUN	TH 5-7652
	K7VQM	SK 2-7485
PUBLISHER	W7RGD	MA 7-0922
	WA7WMB	MA 7-3137

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Second class postage is paid at Tacoma, Washington, 98405.

SWAP COLUMN

FOR SALE

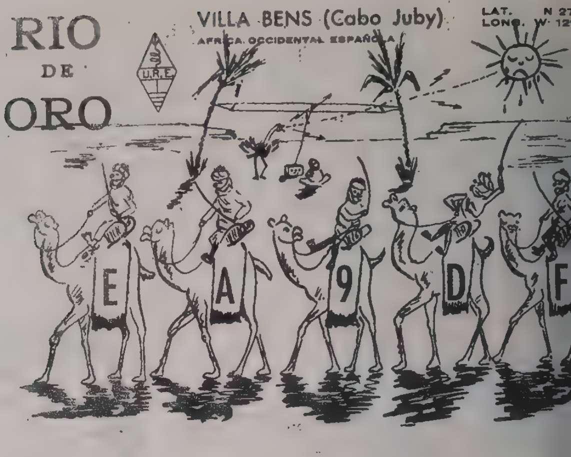
FTDX-400 Transceiver. 560 watt 5 band with outboard speaker $350.00.

Drake 2NT x-mtr 100 watt (cw only) - Drake 2B receiver - Heath HG-10 V.F.O. with power supply package price $250.00.

Contact Bob, WA7URW 337-106th S.E. Bellevue 98004 or call 454-9437.

CONFUCIUS SAY: 'WHITE LIES, LIKE RED ROSES VERY IMPORTANT TO ROMANCE'.

DROOLING CORNER



Courtesy W

ROSTER BOOK CHANGES

We welcome the following members to the
and hope they participate in the many club ac
ties. Also listed, are a few reinstatement
a few changes in addresses, phone, etc..

NEW MEMBERS:

RANSIER, David M. N/C 475
1026 East 57th Street
Tacoma, 98404

ELLISON, David E. WN7AWK 564
330 DelMonte
Tacoma, 98466

REINSTATED:

DENBROOK, Terry K7JYA
4617 North Frace
Tacoma, 98407

HEGSETH, Jack K7DBU U/
1921 - 208th Street East
Spanaway, Wa. 98387

ADDRESS CHANGE

BEALL, Olie
Quarters 2480-A
Fort Lewis, Wa. 98433

HOOD, Beryl & LaVerne
P O Box 253
Elma, Wa. 98541

PPG PITTSBURGH PAINT CENTER
2108 So. Tacoma Ave.
MA 7-74
Paid

CENTER FRONT
Leslie Lunan

BACK ROW
lt *Eldred Dupea* *Doc Spike*
J *ex/ 7DT* *W7OS*

CHARTER MEMBER VISIT

lie Lunan, (ex/ 7LL) and 7EK came home to and visited at the Radio Club of Tacoma forty years away. Les was a charter member . It's really hard to crowd all that has ired into the matter of only about two ut that is how a few of our alumni went at had a telephone call from Les that he was for only a few hours, so Doc W7CS called t Holt ex/ W7AIJ, Eldred Dupea ex/ 7DT Reeder ex/7GQ on the telephone and in a of an hour we had a real impromptu home- for Les. We met in the waiting room of S's and fortunately, or as luck would have tightened down on the bolt on the door for wo hours and that is not too long for each

Visit (cont.)

of us to re-live the forty years since Les left us. We found out he is still a ham at heart although he only has a receiver since he let his license lapse many years ago. Les and xyl Eshter live at 8633 La Messa Blvd. #10, in LaMesa Calif.

Before Les called, he had located the club house and stopped by but not finding anyone there he left, leaving a note and while disapointed we did manage to let him see some of the clubs albums pictures. He asked where and how some of his ole associates in the RCT were, like Winifred Dow Williams, Dwight Mason, Al Stenso and of course the two hours just flew by and we signed him up to a year's subscription to the Loggers Bark.

We took pictures of the four of us. (see picture with this article) Reeder didn't get in the picture since he was held up with business.

We hope to hear from Les real often and maybe next time he gets to Tacoma (has a brother living here) we can get him to a regular club meeting to see what the old timers started many years ago.

You can find Les's picture among the first early pictures in our albums and in the former members album. It was a real mini-homecoming for 1975. Good luck Les. Doc W7CS

CLUB MINUTES 8/13/75

Meeting was called to order by Vice President, Jerry Seligman, W7BUN, at 8:08pm. Minutes of the previous meeting were read and approved.

Rex Hayes wife is in Lakewood General Hospital

Field day committee is still looking for a site and will be working on antennas soon,

Puyallup Fair booth is going to be re-done, in a different format this year. A Motion for $25.00 for the booth at the fair was *PASSED*.

Logger's certifcate activity is picking up. Several applications have been turned in recently.

Need theory teacher for Novice classes in September.

(cont. next page)

W EQUIPMENT
shcraft Ants.
tenna Specialists
gency
lrad
RL Publications
de Practice (Osc.-records-tapes)
epherd 2-M x-tals
mar 2 Meter
(for HR-2, HR-2B, 202 Heathkit)

Regency
hy-gain
ICOM

LAFAYETTE
AUDIO-TECH ELECTONICS
584-0332
3863 STEILACOOM BV. S.W.
NEAR SEARS COUNTRY
STORE • AMPLE PARKING • FINANCING
DAVE MARTIN
W7TPF

Minutes (cont.)

Late Treasurer's report was; checking $227.95 savings $1240.99 (includes building fund 184.74 and repeater fund $211.40). A bill from Hi-Gloss Photo was approved for payment.

Westport picnic is August 23 & 24. Stillaguamish camp-out will be September 13 & 14.

Joe Winters, WA7RWK, reported he has several certificates for Tacoma hams for helping with Shore Patrol.

The club members voted on and accepted David Ellison, WN7AWK, and David Ransier as new members. Meeting adjourned at 8:40pm.

Kathy WA7WMD, Secretary.

WR7ACS REPEATER

By WA7IVO

The WR7ACS, two meter repeater, is located on top of Cougar Mountain, near Issaquah Washington at an elevation of 1,450 feet above sea level. The antennas are 6db Station Masters fed with 7/8 foam heliax. The receiver antenna is mounted at the top of a 175 foot tower, the highest point on the mountain. The transmitter antenna is mounted at the 130 foot level of an ajoining tower. Power output is 22 watts, supplied by a Motorola mobile telephone converted to operate as a repeater. The unit is solid state except for the final stages. The logic and 'IDer' are TTL except for the squelch, which is a modified Motorola 'Micor' circuit.

'Access' to the machine is achieved by applying a 1800cps, single tone burst. When the burst has been decoded, an 'ID' will be heard. The machine will then operate as a standard squelch system indefinately. After three minutes of *NON* use, an ID will be heard at a lower audio pitch also followed by a long ID message stating the frequency and location of the machine. The repeater has now been re-set to single tone operation. Time out of the system will happen after three minutes of constant carrier on the input frequency. After a station has timed out the repeater, another single tone is required to gain access. Time out is accomplished on the input frequency, therefore it is not necessary to let the repeater carrier drop to reset the timer.

The machine is open and is operated by Peter Dolican of Federal Way, K7IPQ. Alternate control is Ken Rau, K7YRQ of Issaquah.

The repeater was designed and built by Allen Jensen, WA7TIB, of Seattle. Information as to the operation of the repeater can be obtained by writing K7IPQ, 750 South 317th., Federal Way, Washington 98002. ...73. Nick WA7IVO

SLIVERS & SPLINTERS

Congratulations to Hunt, WA7AKW, who wo
Mickey Mouse/Donald Duck blanket at Hamfair.

Marv, WB4JES, did a good job selling the
Have More Fun bumper stickers and who finall
to buy one himself.

Roy, W7AZI, did a nice job flipping hot
Wonder how many?

Irma W7OVW and Joe are trying to get rid
the remaining vegetables. Next summer
better plant a smaller garden.

Bob W7SFO and Sophie have moved to their
at Longbranch. Would like some visits fr
DK members they know,

Cliff and Barb (W7MFG & W7UYL) back from
vacation down in Yellowstone Park. Back bu
working on the Cascade repeater. Should be
about ready to move the transmitter to the
as we go to press.

Clay and Kathy (WA7WMC & WA7WMD) just n
winding from Hamfair. Beautiful job they d
the club owes them a big thank you.

A few members seen at Hamfair that haven'
at club for awhile were John K7CZK, Jill W
Joe W7IG, Steve K7SSC, Dennis W7UBA, Phil
to name a few. Many good eyeball qsos resul

Merl and Margie (W7IKG & K7AMJ) unwinding
Hamfair and the double wedding. Getting rea
a long awaited vacation.

Roy, W7AZI, seriously looking at the 2
gear at Hamfair. After using Don's K7QLC g
his mobile a few times and seeing and heari
those qso's going on during the fair, he is
to separate from a few green bills. Maybe
the time to unload that extra piece of ge
have lying around. Look out Roy!

Dick W7RGD through with programs, ticke
busy typing the final touches on this month'
to load up and take a vacation. In fact, w
printing of this last period the paper wil
from this typewriter to the press and le
press rolllllllllllll..................

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SATURDAY 10AM. TO 7PM.
SUNDAYS NOON TO 5PM.

W7G

SEPTEMBER 1975

SUN	MON	TUE	WED	THU	FRI	SAT
	1	2	3 BOARD MEETING	4	5 *TOM W7PK	6
7	8	9 *DEAN K7WUO	10 REGULAR CLUB MEETING	11	12	13 STILLAGUAM-ISH CAMP-OUT
14 STILLAGUA-MISH CAMP OUT	15 *JESSIE WA7TNY	16	17	18 *JACK WB7AJR	19	20 WALLA WALLA HAMFEST
21 WALLA WALLA HAMFEST	22	23 *DOC W7OS	24 REGULAR CLUB MEETING	25	26 *GARY WA7BBJ	27
28	29	30				

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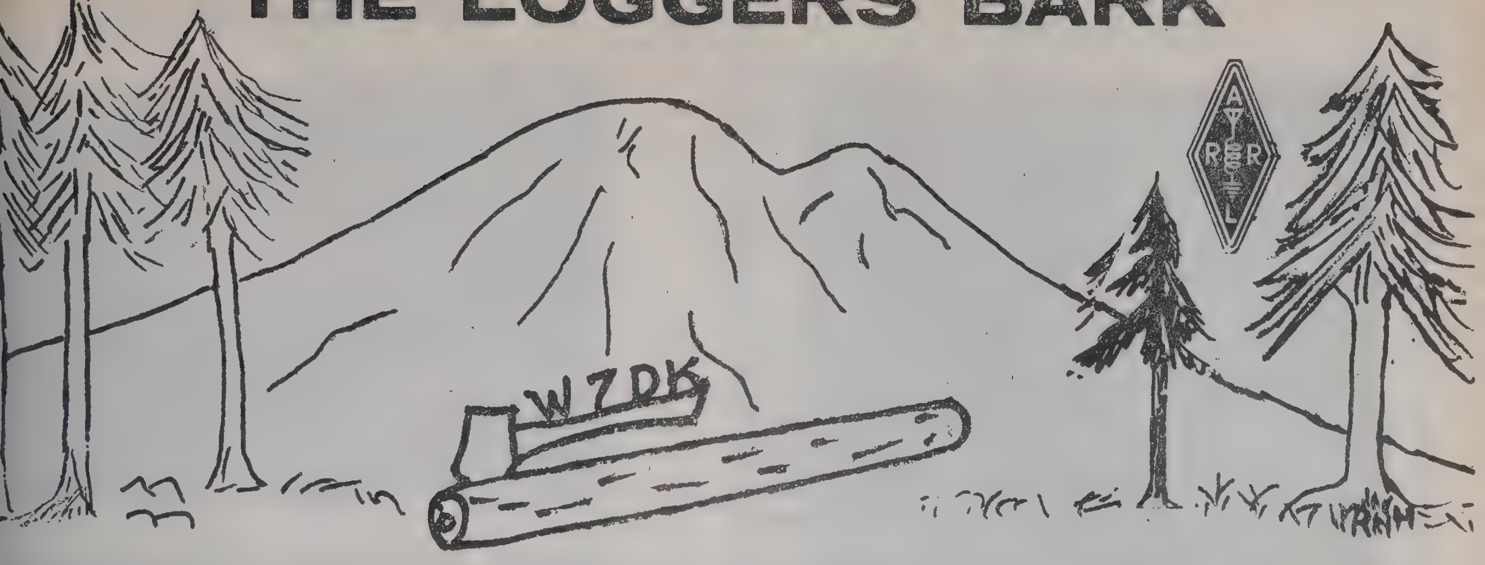

XII NR 10 W7DK OCTORER 1975

EDITORIAL

cording to the calendar, summer is over but
e forgot to tell the weatherman! This is a
beautiful fall so far.
should be mighty proud of their Puyallup
booth this year. A lot of traffic was hand-
d a lot more people will know about the many
s amateurs radio can do. The people that
to the fair every year are getting so they
for the DK booth to send messages to their
ds and families.
that the summer camping season is over it's
o settle down to more serious things. First
list is Pinochle! Every 1st Saturday of
onth. Soon to come will be the Christmas
and of course the 2 bowling teams that
sent R.C.T. at New Frontier Lanes every
y night. The latter is always a nice eve-
entertainment if you would like to go out
tch grown men cry.
ms like not much socializing goes on in our
nymore. This is not a business - only a
so please come out and enjoy some of our
ctivities.......73 & 88's, The ED

REPEATER NOTE

the time you read this article, the Cascade
er should be on the air at it's location.
er 27th is set as the installation date for
ng awaited repeater.
good wine, I guess it takes a long time
up with a good repeater.
AGJ will operate at 100 watts ERP and the
t is set for approximately 2 minutes.
you on 99/39........W7IKG

OTTON RAGS AND ALUMINUM ITEMS FOR THE
AUXIALIARY, PLEASE!

Visitors to DK

LEN KAUFER, KG6SW, AND XYL CONNIE

WALLA WALLA HAMFEST

The usual good time was enjoyed by 11 members of the RCT among about 435 registered persons. Emil Koth K7GPK walked up to accept THREE of the prizes even surpassing his usual good luck. Didn't notice Mary W7QGP winnmng any prize but I must have missed the in-evitable. Harold, W7SYS, has the top prize at his house - his wife won it.

OCT 8	'Jim Creek' K7CTN, Officer in charge of the million watt Naval Station will present program on this amazing station
OCT 22	'Modern Adhesives & Epoxies' WA7SCN will present a program to explain latest adhesives & epoxies & there uses
NOV 12	High speed Communications in Defense
DEC 12	Special Bicentennial Program
DEC 24	Election of 1976 Officers

CLUB OFFICERS

PRESIDENT	WA7SCN	845-5678
VICE PRESIDENT	W7BUN	845-7652
SECRETARY	WA7WMD	584-2988
TREASURER	WA7ENB	759-4898
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SEC/TREAS.	AMY AHLSTROM	839-7359
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	VIVIAN HUNTLEY	752-0332

LOGGERS BARK STAFF

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ASST. EDITOR	K7CYZ	SK 2-0332
REPORTERS	W7BUN	TH 5-7652
	K7VQM	SK 2-7485
PUBLISHER	W7RGD	MA 7-0922
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ROSTER BOOK CHANGES

NEW MEMBERS:

BRULE, Kenneth *NC* *627-1597*
902 South Fawcett
Tacoma, 98402

LAIRD, Ray Jr. *WN7AGJ* *582-0278*
8221 South Pine
Tacoma, 98409

CHANGE ADDRESS:

GOODWIN, Dennis
534-50-9648
69 Sig. Co. (Ohoto)
APO New York 09227

(CONT. NEXT COL.)

Roster Changes Cont.

REICHLEIN, Dave & Jane
P O Box 331
Pearce, Ariz. 85625

MILHANS, Charles
534-54-7030
6th BN. 37 FA.
APO Sanfrancisco, Ca. 96358

ADDITION TO ADDRESS:

REED, Dave
14423-52 Ave W.
Edmonds, Wa. 98020

SWAP COLUMN

FOR SALE

Drake TR-4C with ac & dc power supplies MS-4
Contact WA7PIN, Don, 564-4508

FOR SALE

Hallicrafters HT-46 x-mtr. 10-80m - 180pep $1
" SX-111 Rcvr. 10-80m - 1
Hammerlund SP-60 gen coverage recvr. - 3
(500 to 54MHz.)
All equipment good working condx. w/manuals.
Contact Larry W7JKH 14243 SE 14th, Bellevue s
641-2740.

FOR SALE

Drake TR-4 transceiver w /RV-4 remote vfo, sp
ac power supply and manuals.
Contact Dick, W7RGD, 627-0922

SUNSHINE REPORT

We tried to keep up with the misfortunes o members during the summer but I regret that w not get the flowers or candy to two of our Cards were mailed at the appropriate time bu visit did not happen. Both Dorothy Hays and Deatherage OK'd their $3.00 expenditure to the building fund in their name. The club keeps looking better all the time so they d good use of those flower dollars. We al thank you Dorothy and Marti and hope you ca part in the club activities in good health..

SHOP & SAVE

SHOP MART

DEPARTMENT STORE

133rd & Pacific Ave., Tacoma

(Next to Lucky Super market)

WEEKDAYS 10AM. TO 9PM.
SATURDAY 10AM. TO 7PM.
SUNDAYS NOON TO 5PM.

W7G

WHERE WERE WE DEPARTMENT

his was the club's 1971 annual banquet.
ed right to left - Helen Spike, W7OS Doc,
y Wilson W7HF and two un-identified guests.
he background is Joe WA7RWK and & xyl.

his was the club's 1969 Mother's Day Breakfadt
the club still had a piano.
eft to right far side of table is Mrs. Mitchel
OM Hunt WA7AKW and LaVerne K7NKZ. Left to
t on near side is Scott and mother Vivian and
K7NPG.

ield Day for the bearded foursome, 1972.
to right is Berl K7NPG, Dennis W7UBA, Dick
J and Merl W7IKG.
emember, if you show up at the club's activi-
you may appear in the pages of the Bark too.

CLIFF W7MFG

CLIFF AT THE CASCADE REPEATER SITE, AT THE BASE OF THE REPEATER'S ANTENNA AND 450 LINK ANTENNA.

TACOMA REPEATER

LOOKING DOWN FROM ANTENNA AT THE OLALLA SITE. ANTENNA IN LOWER LEFT HAND SIDE IN PICTURE.

AUXILIARY NEWS

W7WLX

Our first meeting of the fall season went very well and there were eleven ladies present. We were competing with Tacoma Day at the Fair so we expect our October 15th meeting to have a better showing.

We are continuing to collect cotton rags, so bring them or send them to the clubhouse. We are adding scrap aluminum to our collecting scheme and grateful to be stockpiling only two items instead of the 30 or more items we needed last year, when we were doing the CCA caper. That proved to be too much work for the few dollars realized. The aluminum consists of TV dinner trays, pie plates, aluminum foil, beer and pop cans that are aluminum any any other aluminum item you would otherwise throw away.

Pinochle will start again as a club activity with the first session on October 4th at 8:00pm at the clubhouse. We will charge 50 cents per couple for the evening (to offset the cost of trophies) and singles are welcome. We play for fun-serious card players will be frustrated here! As before, we will bring whatever comes to mind as an "after-game" snack.

The Auxiliary is also planning the fall potluck supper for October 24th. We will furnish the meat and the coffee and suggest you bring a hot dish, salad or dessert. We will charge a dollar for the family. Time to eat will be 6:30pm. and the usual clubhouse location.

ONE NEW PATCHED ROOF FOR DK

CONFUCIOUS SAY: "MAN WHO GIVES IN WHEN WRONG IS WISE, BUT MAN WHO GIVES IN WHEN RIGHT...IS MARRIED!"

SAVE COTTON RAGS AND ALUMINUM ITEMS FOR THE LADIES, PLEASE!

YE OLE SPORTS COLUMN

Fall is with us and so is the bowling s
As you know (maybe the newer members don'
club sponsors two mens teams and one ladies
Last night your soorts editor visited the
teams in action. A very interesting eveni
veloped. The big lesson was a new use fo
stick (that's right) a new use for lips
Cliff, W7MFG, will attest to this.
Cliff started the evening with an open
and he blamed it on a sore thumb, where u
borrowed some lipstick from Tyke Rawlings
on his thumb and low and behold! he star
throw strikes one after another. Cliff ende
game with a 215. That held good for the n
high game but Tyke deserted him and went
other end of the alley to watch the ladies
That left Cliff with no lipstick! Clif
determined soul he is) struggled through t
frame with a total of 143. Tyke returned
nick of time to save the game. After recei
thumb full of lipstick, Cliff rolled four co
tive strikes to salvage a 203 game. What ha
in the third game, I don't know. The lipsti
there because Tyke was there. Maybe Cliff d
to collect it different than on his thumb,
Cliff could do no better than a 149 game. H
he made out alright for the evening. Hi
series won the money for series for the e
and had the 215 game for night's high single
Come out to the alleys some Tuesday eveni
watch the two R.C.T. teams bowl. If you
want to watch the men, some of the ladies,
club, bowl Tuesday night also. There is al
good time Tuesdays at 9pm.........Scotty K7C

A FEW OF THE CLUB MEMBERS DOING THE GROUN
FOR THE REPAIR WORK ON THE CLUBHOUSE

ARRL NEWS IN BRIEF

By W7BUN

fective September 15, 1975, FCC has relaxed of the operating requirements in the Citizens Service. The prohibition against hobby ication is being deleted. Other changes in- antenna height, silent periods, calling els and interstation communication. CB ons will still be required to properly fy at the beginning and end of each trans- on.

ers - AC3, Sikkim and Blenheim Reef have been d from the ARRL Countries list. See page 91 ber QST.

e latest ARRL Net directory is available to e sending an addressed legal size envelope 20 cents postage to ARRL.

C has granted temporary authority for OSCAR 7 users to use the 8 level ASCII code. must notify AMSAT, which in turn must report C.

ntesters - If you plan to operate in the ber Sweepstakes Contest, NOW is the time to your entry forms. An addressed envelope 10 cents postage will get you a summary , dupe sheet and 3 log sheets, Sweepstakes will appear in November QST. New awards year will be made for high and low power en- s and there will be a new club competition RRL affiliated clubs.

of July, there are 1306 active ARRL affil- clubs.

RL Assistant Secretary, Morgan Godwin W4WFL, esigned his position to move to London. He ing replaced by Chuck Harris, WA1SQB.

neva advises the World Administrative Radio rence for 1979 will commence in September, and run for a minimum of 10 weeks.

C announced that John Johnston, K3BNS, has appointed Chief Amateur and Citizens Division cing Prose Walker, who retired July 31st. ohnson, WA3SFY replaces Johnston, who was Rules and Legal Branch.

upcoming episode of the ABC-TV series

(cont. next col.)

News (concl.)

"SWAT" entitled "A Helping Hand" was planned to be built around criminal activity of a radio amateur with numerous derogatory references to amateurs. The efforts of ARRL and many prominent hams in the TV production business. The episode will be modified substantially and constructively.

The Mt. Diablo Amateur Radio Club, Inc., has petitioned FCC (RM-2567) to permit deaf applicants to use vibrations or flashing light for the Morse code test.

WESTPORT & STILLAGUAMISH REPORT

The trip to Westport was just a wee disapointing this year, Besides no fishing, the turn out was less than the previous years.

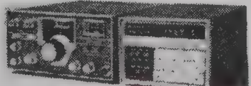
Those, who did come, were rewarded with the finest of weather, while those who stayed home had nothing but rain. We had sunshine plus-plus! It did rain a little Friday night but Saturday and Sunday were nothing but sunshine!

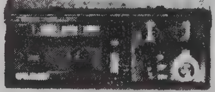
Yes, we missed the fishing alright but the food (oh Man!) was DELICIOUS! Anyone who likes to eat should never miss a one of W7DK outings. Roy, W7AZI, did his usual job on the Sunday morning breakfast. The hot cakes didn't all float away, we managed to catch some and were they delicious!

The highlight of the outing was the walk on the ocean beach. For Greta, the motorcycle ride on the beach was the highlight. Greta said she is a wee bit oldish for motorcycles but deep down, you could tell she was having a ball and I bet she will ride with Joe Duncan, anytime!

The following people were at the Westport outing. Joe and Irma (W7OVW) Duncan, Dick and Marge Hazelmyer with four of their youngsters and a visitor from Mexico staying with the Hazelmyers, Eugenio. It was Eugenio who was the horseshoe champ and it was his first time he ever pitched the elusive shoes. Also there, was Roy W7AZI and Ethel W7WLX, Scotty K7CYZ and Vivian and last of

(cont. next page)





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W7TPF

all but not least of all was hostess. Greta Warburton. If you were not one of those listed, you missed a good one

The Stillaguamish outing was a great one too. There were three trailers and two tents. Remember, you people who do not have trailers or campers, you are welcome anyway. We always pick places to go that have good tent sites also. So come on out with us, you will have fun. The weather was good to us here also. All weekend was sunshine. The nights were a bit chilly but around a big camp fire, who cares! Again the food was WOW! The following were club members who braved the sunshine and the hikes to the ice caves and the old railway tunnel. The latter was a beautiful trip along the Stillaguamish, about a mile hike in and out. Easy going both ways and one you should try. The scenery is fantastic. Present were the Hazelmyers and children, Bob W7SFO and xyl Sophie, Scotty K7CYZ and xyl Vivian, Dennis W7UBA and xyl Joan (with a tent as big as the Big Four Hotel)and from Everett,Patty K7NQB with daughter and son. Patty is the gal who gets this campground reserved each year for us and is head gal while we are there. We missed herOM Dwayne K7KSZ. You had better be there next year, King Sized Zipper.

All-in-all a wonderful time, a wonderful group to spend a weekend with.

73, Scotty K7CYZ

TANGLEWOOD ISLAND 1975

On July 26 after many years of silence an amateur radio signal was heard from tiny 18 acre Tanglewood Island. For any newcomers to the area, Tanglewood Island is a privately owned recreational Island owned by Dr. Schults of Tacoma. It was set up years ago as a youth summer camp for boys. It is located 1/4 mile off of Fox Island near Gig Harbor and the Narrows bridge. The signal was from a tiny 1 watt,2 meter fm station but through the four repeaters it was able to control it could be heard from the Canadian border to well into Oregon. As Tanglewood doesn't have any telephone service, the radio was the only immediate and emergency communications for this year's 15 day summer camp of the Worldwide Church of God.

The camp consisted of 52 boys and girls aged 9 thru 16, 33 councilors and workers 16 through 20 and 19 adults. They came from the area of Sedro Wooley, Seattle, Tacoma, Olympia and Portland. The campers had classes in archery, boating camping, canoeing, basket ball, hiking, fishing, survival, swimming, tennis, track, volleyball and water skiing. They also had free time options of the above and in addition water polo, pingpong, baseball and football.

(cont. next col.)

The lone operator of the radio station w
Stuart, W7ECX, of Centralia. Bob will be
bered by the old timers for his activities
29.6 MHz. am and 53.29MHz fm nets. He wa
active in QCWA, the Lewis County Amateur
Club, Northwest Amateur Radio Communica
System, Puget Sound Council of Amateur Radio
and Civil Defense communications.

The station consisted of a Drake TR-22C
old surplus drooping groundplane mobile
located in the pavilion dining room, 20
bove the water. Back up communications
Heath HW-12A converted to work on 75 and
cw and a SBE-34 transceiver. The antenna
and 80 was an inverted V-40 feet above the

Bob would like to thank all the operato
assisted, especially Irma W7OVW, Scotty K7C
Inez W7RXS for the time they devoted to ha
traffic. He would like to thank all the f
ing repeater groups who made this miracle po
Tacoma, Baw Faw, Seattle and Renton.

Bob is looking forward to next year's
when he will have two teen-age assistant ope
to send on the overnight mountain climb a
canoe trips to furnish immediate communica
while these groups are away from the Island.

CLUB MINUTES

Meeting called to order at 8:01pm. M
of the last meeting were read and approved.

Treasurer's report; checking $1668.50, s
$1240.99 which included building fund 184.
repeater fund 211.40.

Letters from Vic Clark, W4KFC, thanking
inviting him to Hamfair 75 and a suggestio
the RCT submit an article to QST. The arti
include pictures and a challenge for our c
prove our claim to be the oldest. Anyon
suggestions for this article, contact Doc, W

Jack, WB7AJR received 3 loggers certifica
dorsements and Irma, W7OVW, received one en
ment.

Bicentennial Committee Chairman, Doc W7C
contacted the local office requesting infor
on speakers and programs.

Building Committee Chairman announced th
weekend in September will be a work party,
on the club house.

Blood Bank Chairman, Roy W7AZI, repo
pints in account and could use some mor

Field Day Committee advised we need a sh
the storage of the club's generator and
work party to work on antennas.

Repeater Chairman reported, still wait
the license and still need a solid state x-
A MOTION was made and PASSED, not to pri
financial information on Hamfair 75.

(CONT. NEXT PAGE) presen
ith a 1941 brass key. A key
donated by [illegible] 7DT for the museum.

useum report. Marv, WB4JBS, presented Doc,
, with a 1941 brass key. A key was also
ted by ex/7DT for the museum.
e W.W. Fair Committee will have a work party
e fair grounds, Saturday September 6.
mbers suggested starting a monthly Pinochle
. Also the club bowling team needs one mem-
and one substitute. They bowl Tuesdays at
rontier Lanes. If interested, contact Cliff
.
he club voted and welcomed as new members,
eth Brule and Ray Laird Jr. WN7AGJ.
eeting adjourned at 9:16 pm..

Respectfully submitted,
/s/
Kathy Freinwald, WA7WMD

CLUB MINUTES 9/10/75

eeting was called to order at 8:02pm. The
tes of the previous meeting were read and
oved.
reasurer's report; checking $1719.39, savings
.99 which includes building fund 184.74 and
ater fund 211.40.
oc, W7OS, reported that Ernie Blind, W7ODQ
ted some pictures taken of our museum.
ovice classes will begin September 30th. We
have registrations at the fair booth.
uget Sound Amateur Radio Clubs will have their
meeting on September 26th.
cotty, K7CYZ, reported that the Stillaguamish
-out is this coming weekend and he gave
ctions on how to get there.
erry, W7BUN, would like to know how many club
ers would be interested in a Thanksgiving
ut at Harrison Hotsprings this year?
adies Auxiliary reported their next meeting
be in Candlelight.
anet, WA7WMB, will look into what appropr-
donation would be for the Pierce County Parks
tment. This will be brought up at the next
meeting.
e club's radio room needs a HF station and
K7VPF, has volunteered to do the work if the
will spend the money. Members voted to spend
.00 plus the $96.50 from sales of bumper
ers on the purchase. A committee to do so
appointed. Club has antennas, a security
m and another section of tower is going up.
c, W7OS, will be trying to arrange a schedule
the Governor to talk to the Bicentenial
mittee in Philadelphia or Washington, D.C.
sibly in December)
e club voted on and welcomed as new member,
h Duncan.

(cont. next col.)

Meeting adjourned at 9:05 and was followed by a program by the Tacoma Police Department on how to protect your radio gear.

Respectfully submitted,
/s/
Cathy Freinwald, WA7WMD

SLIVERS & SPLINTERS

Congratulations to Jack, WB7AJR, for passing his Advanced class license exam.

The club now owns a complete Collins S-line station, 75S-3 receiver, 32S-1 transmitter, 312B-4 station control and solid state power supply.

Chavis's (W7IKG & K7AMJ) Rawlings (W7COP & XYL Tyke) and Dick W7RGD all back from vacationing in Yellowstone Park and points east and south Expensive trip for Dick. Had to replace the transmision in his jeep in Salmon Idaho.

The Churchward's (W7RXS & W7RXT) should be back at press time from vacationing in VE land.

Len Kaufer, KG6SW, and xyl Connie made a visit to the club on the 24th. See picture elsewhere in this issue of the Bark.

Tom, W7PK, out camping on the week-end. Had a ring side seat for the instalation of the new Cascade repeater. Sitting right under it. About 4,000 feet below it.

Club members showed up at the club house on the 27th and made some improvements to the club house. The roof has been fixed and the gutters installed. (See pictures elsewhere in this issue.)

Joe, WA7RWK, busy rounding up AREC members and those interested in joining up with the AREC at theclub house on Monday the 13th. See you all there.

Don't forget the Pot luck dinner at the club house on the 24th. Also don't forget the Novice classes start at the club house on Tuesdays and Thursdays at 7:30 pm..

Save those cotton rags and aluminum items for the auxiliary. Remember, they keep us in coffee and have a lot of programs going for the benefit of the club.

Verna Ryan back from Reno. Advised us that she left plenty of green stuff there if you want to go down and try your luck.

Dave, W7QFR, in the hospital for a stay. Had some trouble getting the 2 meter gear operating from the bedside but with the help of Mac, W7FAB, the rig finally gor percolating.

REMEMBER TO SAVE COTTON RAGS AND ALUMINUM ITEMS FOR THE LADIES, PLEASE!

OCTOBER 1975

SUN	MON	TUE	WED	THU	FRI	SAT
			1. BOARD MEETING *FRANCIS WN7WVQ *GEORGE WA7BHH	2.	3. *KATHY WA7WMD *FRANK W7YDS	4. PINOCHLE! 8:00PM AT CLUB HOUSE
5.	6. *RALPH W7COP	7. NOVICE CLASSES 7:30PM EVERY TUE & THU *TOM WA7LKA *LAVERNE K7NKZ	8 REGULAR CLUB MEETING *JIM WA7KTD	9. NOVICE CLASSES 7:30PM EVERY TUE & THU	10 *ALICE W7WHV	11
12.	13 A.R.E.C. MEETING AT CLUB HOUSE *RAY WN7AGJ	14. *LARRY OVERMAN *ETHEL W7WLX	15 LADIES AUXILIARY MEETING	16 *DICK W7VIC	17.	18
19.	20 *MARK WA7FLL	21 *DICK W7AGX	22 REGULAR CLUB MEETING	23	24. POT-LUCK DINNER! 6:30PM AT CLUB HOUSE $1.00 FAMILY *SOPHIE MCCULLOUGH	25.
26.	27	28.	29	30.	31.	

THE LOGGERS BARK

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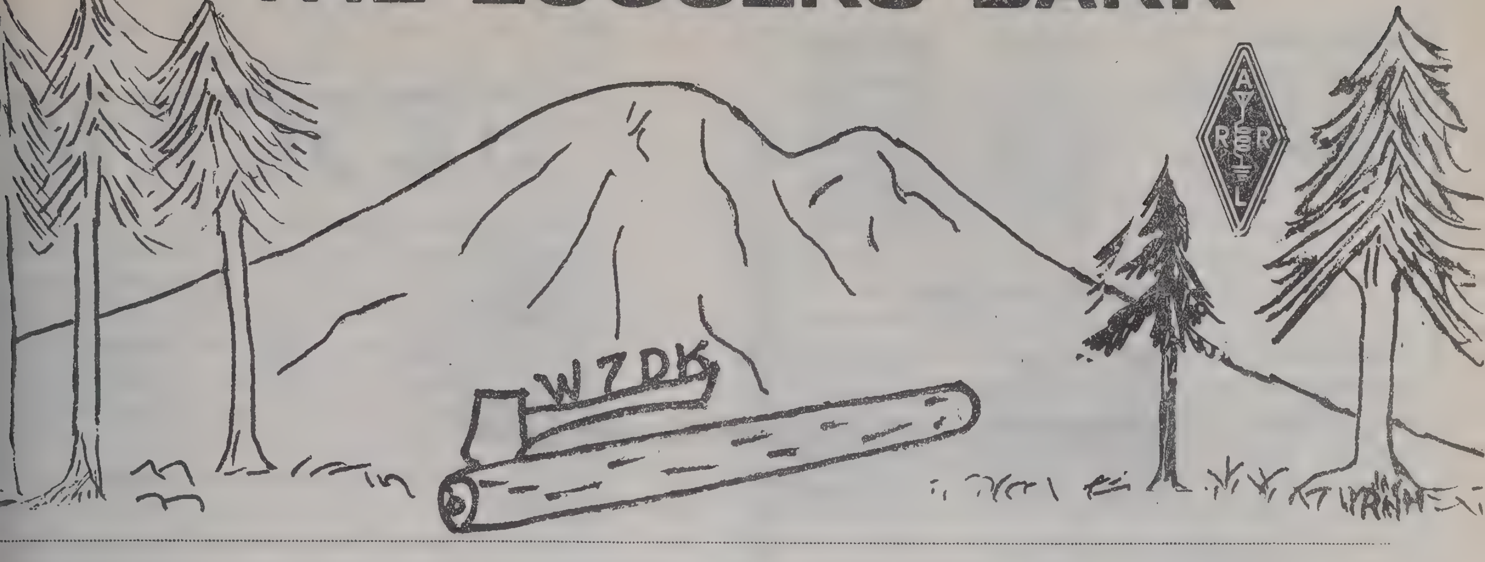

XII NR 11 W7DK NOVEMBER 1975

MEETING NOTICE

ub members voted a change in the regular
ss meetings in December, due to a conflict
ting nights and the holiday season.
second meeting in December (24th X-mas eve)
en canceled. Since this is normally the
g assigned to the elections, the elections
e held on the first meeting night in Decem-
hich is December 10. Also the nominations
tee will make its recomendations during the
er 26th meeting and nominations from the
will be in order on both nights.

AREC NEWS

e Winters, WA7RWK, is the new E.C. for the
County area. Joe called a meeting on Mon-
ctober 13th to outline his ideas and plans.
e-instated the 2 meter fm net on 146.58,
y nights at 7:00pm. He also pkans on call-
the members to help him test different
of the county to see how the reception is.
e will be asking for help soon on these
ts and it will most likely be on a Sunday.
l save space for Joe's report each month.

STOLEN GEAR

Deatherage, WA7SCN, had his Regency HR-212
from his truck, while parked in the city
lot on Union Ave. It occurred on October
le Bill was at work. The serial # is
. The rig was crystaled for 94/94, 76/76,
64/64, 04/64, 58 /58, 66/06, 84/24,52/ 52,
99/39 and 155.84 (Pierce County SO).
atch for this piece of gear. If you have
ormation, contact Bill at 845-5678 or the
PD 593-4911.

HOSE COTTON RAGS & SCRAP ALUMINUM TO CLUB.

EDITORIAL

Another year is nearing it's end and we've sure accomplished a lot!: The work done on the club house is really nice. The people that have done their share sure do deserve a big thank-you. If you haven't been up to see the F.C.J. Spike museum uou've really missed something! Be sure to go see it next time you're at the clubhouse.

Hamfair was something to brag about again this year. Another job well done.

The Ladies Auxiliary has started Pinochle again. This should be a nice activity for those that play the game.

Let's have a very nice Thanksgiving, everyone and don't eat too much....73 & 88's K7AMJ

THANKSGIVING NOTE

Anyone interested in a trip to Harrison Hot Springs, B.C. during the up-coming Thanksgiving season? Several members of the RCT are going up to VE land and any other members, who would be interested in going, should contact Jerry W7BUN for details. The group is planning to be there during the week-end of Thanksgiving and will be camping at Petes Trailer Park. The public hot springs pool is available at a special rate for those camping at Petes. Plenty of sights to see and of course, swimming in the warm hot springs pool.

NOV 12	HIGH SPEED COMMUNICATIONS IN THE DEFENSE DEPARTMENT — INTERESTING SLIDE PROGRAM ON MODERN COMMUNICATIONS TECHNIQUES.
NOV 26	SOCIAL NIGHT -AUXILIARY WILL FURNISH SOME DELICIOUS REFRESHMENTS - HAVE A FRIENDLY EYEBALL QSO. NOMINATIONS FOR ELECTIONS
DEC 10	SPECIAL BICENTENNIAL PROGRAM AND NEW OFFICERS ELECTIONS-ARTICLE THIS PAGE
DEC 24	MEETING CANCELED -SEE ARTICLE THIS PAGE

CLUB OFFICERS

PRESIDENT	WA7SCN	845-5678
VICE PRESIDENT	W7BUN	845-7652
SECRETARY	WA7WMD	584-2988
TREASURER	WA7ENB	759-4898
BOARD (2)	WN7YXY	964-8972
	K7CYZ	752-0332

WOMEN'S AUXILIARY OFFICERS

PRESIDENT	JILL ANTON	456-2731
V-PRESIDENT	ETHEL DEVISH	472-4213
SEC/TREAS.	AMY AHLSTROM	839-7359
BOARD (2)	INEZ CHURCHWARD	759-7970
	VIVIAN HUNTLEY	752-0332

LOGGERS BARK STAFF

EDITOR	K7AMJ	GR 5-2241
ASST. EDITOR	K7CYZ	SK 2-0332
REPORTERS	W7BUN	TH 5-7652
	K7VQM	SK 2-7485
PUBLISHER	W7RGD	MA 7-0922
	WA7WMB	MA 7-3137

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FEEDBACK

In the last issue of the "BARK" we made the statement that Dennis W7UBA and xyl Joan were with us at the Stillaguamish River camp out. We apologize Dennis for putting you where yiu were not. Also we failed to put Joan and Dave Ransier where they should have been.

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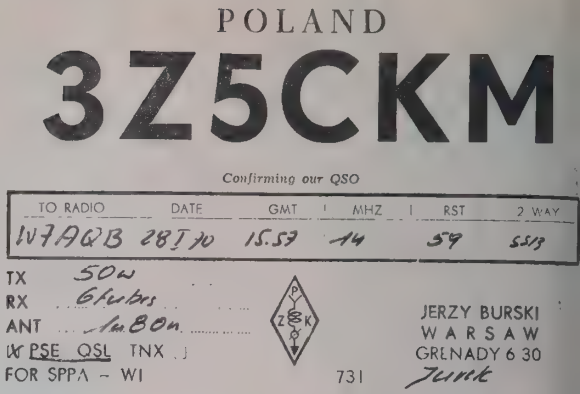

POLAND

3Z5CKM

Confirming our QSO

TO RADIO	DATE	GMT	MHZ	RST	2 WAY
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RX 6 tubes
ANT Lw 80m
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FOR SPPA - WI

731 Jurek

JERZY BURSKI
WARSAW
GRENADY 6 30

ROSTER BOOK CHANGES

The following changes should be made in y roster book.

NEW MEMBERS:

DANISHER, Andrew W7RW 582-1
8820 Gale Ave. South
Tacoma, 98409

GRAHAM, Mike K7CTW 435-2
N.R.S. Jim Creek
Arlington, Wa. 98223

ADDRESS CHANGE:

McCULLOUGH, Bob W7SFO 884-2
Route 1 Box 462-D
Lake Bay, Wa 98349

CALL ADDITION:

WAMPOLE, Len WN7CFH

AUXILIARY NEWS

November meeting Wednesday the 19th at 7:30

No special program on the schedule for t time and with the Potluck over and Pinochle launched, we should be able to relax and hav quick business meeting and then enjoy a good v

We did have more attendance in October an hope November does even better. We are happ have Irma Duncan, Marti Deatherage, Doris E and Joan Ransier attending our meetings and they will keep coming and maybe bring some ot with them. Rayetta Bealls brought the new li two month old Katherine and she was so quie had to each take a look to see if she was rea cute!

Pinochle lessons on Wednesday mornings been fun for instructors and students. students will probably take the trophie Pinochle nights with their expertise and begin luck. Hope so!

Keep the first Saturday of the month for 8: Pinochle at the clubhouse.

Remember to save us cotton rags and s aluminum......l ....Ethel W7W

PINOCHLE REPORT

first game of our 1975-76 season had a big
ut. We had 6 tables and 3 that didn't play.
course we had some loud talk and a few that
to make up their own rules but it was all
red!
e winners were Cliff W7MFG (who must have
d, he just doesn't play that good)and Vivian
y. The crying towels were awarded to Scotty
and Val Hayworth.
play two sanctioned games that count for the
board and as many additional games as we can
n. Partners are drawn for the scoring games
there are extra players, they will be in-
in an extra game to get their counting
The winners of each evening will take home
rophies and keep them until the next game
At the end of the 9 month season, persons
ng the highest six evening scores will be
led the trophy to keep. Attending every
nle session permits you to omit three low
ng evenings. Pays to be regular.
rge fee of 50¢ per person, plus a snack to
the spread for our after game strength-
der (all that laughing makes one weak), pays
very good time while getting better acquain-

member the November pinochle is on the 1st
ecember game will be on the 6th., at the
house. See you there for fun and action.

ARRL NEWS IN BRIEF

W7BUN

ective October 26th, W1AW will transmit the
UTC cw bulletin at 10wpm. instead of the
18 wpm., on a trial basis.
Vanik bill, HR-7052, would help reduce rfi
i in the future by giving FCC authority to
re manufacturers to install circuits in
onic equipment to reject interference from
transmitters. Hearing are being held in
use sub-committee. Write your congressmen
k for support of this bill - it is very important for radio amateurs. See page 76, September QST.

(cont. next col.)

The ARRL Executive Committee met September 27th and voted 27 clubs into ARRL affiliation and 336 members into Life Membership. One of those granted Life Membership was Max Bice, W7AEA.

Three CB organizations, two CB magazines and 36 manufacturers have filed a petition with FCC requesting expeditious rulemaking in the matter of the proposed Class E Citizens radio service. The petition notes that over 1,500,000 CBers share one-quarter megahertz, while a quarter million amateurs have 71 times as much frequency space below 225MHz as Class D licensees. Also, the EIA claims that the amateur radio service has a violation rate twice that of the citizens radio service. It looks like heavy pressure by the CB interests for more frequency space.

FCC has issued a second Notice of Inquiry relative to the 1979 World Administrative Radio Conference. FCC is especially interested in spectrum allocations in the 100 to 1,215 MHz band.

FCC denied a petition by W6NJU to delete the requirement of 14 copies and the original, which is required by FCC in all rulemaking proceedings. The Commission said, however, if duplicating cost was a deterrent, a single copy should be submitted, since it is interested in the best possible thinking from the public before making decisions.

FCC adopted a Report and Order in Docket 19973. Effective November 14, the amateur radio service will share the following bands with the Radiolocation Service; 48.0-50.0GHz, 71.0-76.0GHz, 165.0-170.0GHz and 240.0-250.0GHz. Additionally, amateurs are allocated all above 300GHz, since it was felt no equipment capable of operating above 300GHz would be available in the foreseable future. Now, THERE'S A CHALLENGE!!

On Saturday, November 15th, the CBS-TV childrens series 'SHAZAM-ISIS' will feature 'No Drums, No Trumpets', a story based on amateur radio, written and produced by W6TZY.

(cont. next page)

EW EQUIPMENT
shcraft Ants.
tenna Specialists
gency
lrad
RL Publications
de Practice (Osc.-records-tapes)
epherd 2-M x-tals
mar 2 Meter
(for HR-2, HR-2B, 202 Heathkit)
Regency
hy-gain
ICOM
ARRL
LAFAYETTE
AUDIO-TECH ELECTONICS
584-0332
3863 STEILACOOM BV. S.W.
NEAR SEARS COUNTRY
STORE • AMPLE PARKING • FINANCING
DAVE MARTIN
W7TPF

The next issue of 73 magazine will be a combined November/December issue. Their January issue, in the new size format, will be out in December. It is unclear as to whether 73 subscribers get 11 issues for the price of 12, or what?

LETTER TO ARRL

October 18, 1975

Mr. Bill Dunderly, WA2INB
Managing Editor of QST
Newington, Connecticut, 06111

Dear Bill,

We of the Radio Club of Tacoma, Inc., all enjoyed our visit with Mr. Vic Clark, W4KFC, First Vice President of ARRL, on his official visit to the Radio Club of Tacoma 'HamFair' 1975. It was held August 16/17, 1975 on the Pierce County Fair Grounds near Tacoma, Washington. I am enclosing a colored picture taken of Vic to attest to the enthusiasm of his visit with us.

At that time we enthusiastically spread the word about the long history and the many accomplishments that this very old but extremely active amateur radio club has demonstrated. Vic joined some of us old timers in thinking that maybe some of the very many other affiliated or even non-affiliated amateur radio clubs might like to hear a very brief resume of its history. The Radio Club of Tacoma Inc. has been an affiliated club of the ARRL since August 28, 1920.

Enclosed is a picture of our wholly owned present club house at 1249 South Washington Street, Tacoma Washington 98405. This is our second owned home, the first being in 1930 and this one since 1954. On the first floor, it has a meeting room for about 70 attendees, a kitchen and two rest rooms. On the second floor front, it contains a museum of antique wireless equipment and a library. In the back is a well equipped radio room. Recently we have installed a 70 foot tower on the back of the property.

We own our own printing press and we publish our own monthly paper called 'The Loggers Bark', which goes out to all members in good standing and is exchanged with other amateur radio newspapers. Our first issue came out on December 1963 and we have had all copies to date bound as hard back copies in two volumes, which make a wonderful history of our club. Among other very valuable papers and books in our library will be found our original ARRL charter, granted on August 28, 1920. We also have framed, a copy of the Tacoma News Tribune, which contained a half-page article with the first picture showing the members of the radio club, in 1916. The paper is dated January 21, 1917. In our library we also have volume 1, No 1

(cont. next col.)

of QST issued in 1915. Of equal importance i
copy of Pacific Radio News, published in
Francisco, California, Volume 1 Number 1. In
you will find, on page 37, the date of October
1916 as being the date the Radio Club of Tac
was formally formed and it lists the first off
ers of the club and the place of meeting.
closed is a copy of the front and back page
this Pacific Radio News and a copy of page 37
substantiate our claim that 'We believe the Ra
Club of Tacoma, Inc. is the oldest continuou
active amateur radio club in the world and t
we have acceptable authentic printed proof of s
a history'.

The Radio Club of Tacoma has been sponsor
the Radio Club of Tacoma HAMFAIR each year,pro
viding programs of educational value and good
tertainment among the amateur fraternity of
community. We are enclosing this years broch
and the program, which we printed as well as
up-to-date roster of our members. We are also
closing several recent copies of our monthly pa
'The Loggers Bark'. One of our secrets to succ
is the Radio Club of Tacoma Auxilmary, to wh
the wives or mothers of members automatically
long. Bless them, we couldn't function with
them. We are sure Vic Clark saw them and the
hard work, all through the HamFair of '75'.

Vic Clark, W4KFC, stated it well in one pa
graph of his letter to me (copy enclosed) wh
you might find suitable for use in QST. He wro

'The Radio Club of Tacoma, Inc. of Tac
Washington was formally organized on October
1916. Are there any challengers to this grou
claim to be the oldest amateur radio club in
United States or the world, which has been c
tinuously operating under it's original char
and with the same name, having been affilia
with ARRL since 1920? Can they show accepta
authentic printed proof of such history?'

We are grateful to Vic Clark, W4KFC, for
suggestion that we submit all the above infor
tion and we hope that it will add spirit t
wonderful hobby, a great group of amateurs an
wonderful organization, the ARRL.

Sincerely, 73,
/s/
"Doc" W7OS

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(Next to Lucky Super market)
WEEKDAYS 10AM. TO 9PM.
SATURDAY 10AM. TO 7PM.
SUNDAYS NOON TO 5PM.
W7J

MINUTES 9/24 /75

ting was called to order 8:02pm..

sitors introduced were Dr. and Mrs. Len
KG6SW, Ernie WB7BHD and Fred Wilson.

asurer's report; checking $759.58, savings
99 including building fund 190.74 and re-
fund 152.65.

munications received from Ken Bale W7VCB re-
ng information on equipment he had seen for
t a Hamfair booth but had been unable to
se - Harry W7JWJ will draft a reply.

ment of $10.80 to Len WA7HHI for sale of
-talkie at Hamfair was APPROVED.

W7OS presented Loggers Certificate and
endorsements to Marv, WB4JBS.

y W7BUN reported on the latest ARRL and FCC
nd upcoming programs. October 8 talk and
of Jim Creek by Mike Graham K7CTW - October
1 WA7SCN talks on modern adhesives and
s - November 12th speed communications in
e - November 26 auction - December 10th
ennial Program - December 24th elections.

v WB4JBS reports the repeater receiver
is complete - transmitter will be finished
couple of days - should be ready to go on
as soon as license is approved.

rry K7JYA reports Novice class starts
ber 30th - to run Tuesdays and Thursday
for five weeks - received a list of 40
to contact from inquiries at Western Wash-
Fair.

WA7RWK reported Puget Sound Council of
Radio Clubs meets September 26th - during
r, 377 hams signed the guest book (includ-
novices, 17 not in 7 call area and 3 dx
- 459 messages were passed - K7CTW and
andled most of the traffic and will be pre-
certificates from the club.

e Eilison WN7AWK needs someone to give a
d demonstration on ham radio for his 9th
science class at Hunt Junior High - 1pm
ne early November for 55 minutes.

y W7BUN reported the Radio Club is now the
of a Collins 75S3 receiver, 32S-1
tter, 312B-4 control, LS-1 power supply and
mike. Copy of bill of sale on file with
b Secretary.

l W7WLX reported Auxiliary met September 17
a program by Candlelight - Pinochle ses-
ill start October 4 with play starting at
0¢ a couple - bring a snack. Fall pot-luck
October 24 eat at 6:30pm - $1.00 per

W7AZI reports the blood bank has 5 pints.

y WA7BBJ looking for Logger contacts,
at 5pm local time.

de repeater going up September 27th.

K7VPF reported on tower erection progress.

(concl. next col.)

Minutes (concl.)

Jack WB7AJR arranged for work party September 27th for patching hole in roof and moving desk upstairs.

Meeting adjourned 9pm.

Repectfully submitted,
/s/
Janet Patjens WA7WMB
(acting Secretary)

MINUTES 10/8/75

Meeting called to order 8:01pm. Minutes of previous meeting were read and APPROVED.

Visitors included Bill Ballsarine K7MWC, Andy Danisher W7RW, Mike Graham K7CTW and his parents' Dan Home, Stan Mundy WN7BLE and Olie's father Col. Beall.

Jerry, W7BUN, returned home from the hospital this date.

Thank-you note from M.J. Bice was read.

Treasurer's report; Checking $528.67, savings 1240.99 which includes 57.43 building fund, 376.01 repeater fund and 48.00 HF station fund. Bills to Stationers for desk rental $5.25 plus miscellaneous bills for tower, APPROVED for payment.

Mary, W7QGP, reported there will be no action on Docket 20282 until after the first of next year.

Doc, W7OS, presented 3 Loggers Certificate endorsements to Ed, K7CZM and 1 endorsement to Jack, WB7AJR. The Big Bomb Award was read as presented to Jerry, W7BUN, from Mary W7QGP.

Jack WB7AJR reported gutters are up on 3 sides of the building, desk was moved upstairs and roof patched. Jack will meet with an ADT rep, who will submit bids for an alarm system. Joe Duncan donated a roll of plastic to protect the museum pieces.

Joe WA7RWK reported the 1977 ARRL NW Division Convention Committee met October 3. A short 3 minute film, taken at that meeting, was shown. It was decided to name the project SEA-Q-DX Convention (Seattle ARRL NW Division Convention-QCWA National Convention - NW DX Convention). Washington plaza will host all events except the main banquet, which will be held in the Exhibition Hall at the Seattle Center. Need ideas from the ladies Auxiliary on entertainment for ladies attending the convention.

Ethel W7WLX reported 27 people attended the Pinochle session, Saturday September 27. Vivian Huntley took home the high ladies prize, Cliff W7MFG took home high man's prize. Next session November 1st. Auxiliary meets October 15 at 7:30 pm. Potluck is October 24th. $1.00 per family. Men, talk your wives into coming to auxiliary meetings!

Janet WA7WMB reported the 3 light poles were "cemented" into place Saturday October 4th. Guy wires will be prepared this October 11th and the crane is tentatively scheduled to put up final tower section, Tuesday the 14th. Scotty K7CYZ has finished one antenna with one yet to go. Roter shelf and top plate are being worked on.

Deadline for next Loggers Bark is October 26th. Get info to Scotty K7CYZ.

Marv WB4JBS reported on latest repeater progress and need for amplifier. Described advantages of TPL amp. Scotty K7CYZ MOVED and it was seconded to purchase the 120-150 watt TPL amp for up to $225.00. Motion APPROVED. Marv also needs a high current (14-18A) 18-24 volt transformer.

Joe WA7RWK MOVED and it was seconded to purchase a HAM-2 rotator for approximately $100.00. Motion APPROVED. Joe also MOVED and it was seconded to secure August 21/22, 1976 as HamFair dates. Motion APPROVED. A donation toe Western Washington Fairgrounds was discussed. Ideas needed. (Joe suggested a surplus PA system)

Interested parties in acting as chair persons of the Christmas party in December and the Annual Banquet in January, contact Bill WA7SCN.

Scotty K7CYZ will be taking orders from club members for badges and decals as designed by John K7COQ.

Joe WA7RWK, the new Pierce County EC, reports an AREC meeting at the club house October 13. He will discuss organization and participation in Christmas House, first weekend of December.

There will be an auction November 1st by the Mike and Key ARC at Boeing BEARS meeting place under the control tower at Boeing field.

Andrew Danisher W7RW and Mike Graham K7CTW were VOTED into membership.

Meeting adjourned at 9:15pm.

Program on Jim Creek by Mike Graham K7CTW followed the meeting.

Respectfully submitted,
/s/
Janet Patjens, WA7WMB
(ACTING SECRETARY)

SLIVERS & SPLINTERS

Congratulations to Bill Morgan, W7GPR, on
up-coming marriage December 6th.

Don't forget cw Sweepstakes November 8th
9th and phone Sweepstakes November 22nd and 23
Turn in your scores to the club Secretary so
Radio Club of Tacoma will make a showing in
club standings.

A date to remember - LAST WEEKEND JULY 1977

Alex, W7AZR, back from trip over into Monta
Picked up some yellow nuggets off a stream
while there.

Roy, W7AZI, has ordered one of the new He
synthesized 2 meter transceivers. Know where
what Roy will be doing during the winter eveni
for a while.

The Churchwards (W7RXS & W7RXT) camping out
the Carbon River with the Smiths (Rene &
K7ATD). Bet they had the furnaces running.

The Chavis's (W7IKG & K7AMJ) are the pr
grandparents of a new bouncing BOY!

Bob, K7IND, still trying to catch one of th
elusive salmon. Think maybe he had better get
gether with Frank, W7YDS, who has had more luck
that department. Maybe Dick, K7ITX, would let
in on his secret hole also.

Berl and LaVerne (K7NPG & K7NKZ) getting re
to move back into the Tacoma area for awhile.

Dennis, W7UBA, heard back on the 2 meter b
after a long absence.

Jerry, W7BUN, back on the air and busy ag
after his recent operation at Madigan Hospit

The new sections of the radio tower are up
the club house. The guy wires have been insta
ed and the plan is for one more section to go
for mounting the rotator and antenna. A big th
you is deserved by the gang that poured the c
crete and set the guy wire tie down poles.

Remember, no meeting December 24. Electi
will be held on the first meeting night in Dece
ber. Bring those cotton rags and aluminum piec
to the club house..

A happy Thanksgiving to one and all from the
Loggers Bark staff members. See you all at the
clubhouse.

NOVEMBER 1975

SUN	MON	TUE	WED	THU	FRI	SAT
DECEMBER 6 - PINOCHLE DECEMBER 10 - ELECTIONS!						1.
2.	3.	4. A.R.E.C. NET 146.58 - 7PM	5. BOARD MEETING	6.	7. *JOHN K7CZF	8. S. S. CW CONTEST
9. S. S CW CONTEST	10 *FRASER WA7YKF *MARY W7QGP	11 A.R.E.C. NET 146.58 - 7PM	12. REGULAR CLUB MEETING	13. *JACK K7VOV *CLIFF W7MFG	14.	15.
16.	17. *BILL W7GPR *HOWARD W7MRX	18 A.R.E.C. NET 146.58 - 7PM	19 LADIES AUXILIARY MEETING.	20	21	22 S. S. PHONE CONTEST
23. S.S PHONE CONTEST *SCOTTY K7CYZ 30	24	25 A.R.E.C. NET 146.58 - 7PM	26. CLUB MEETING NOMINATIONS!	27. HAPPY THANKSG	28.	29

THE LOGGERS BARK

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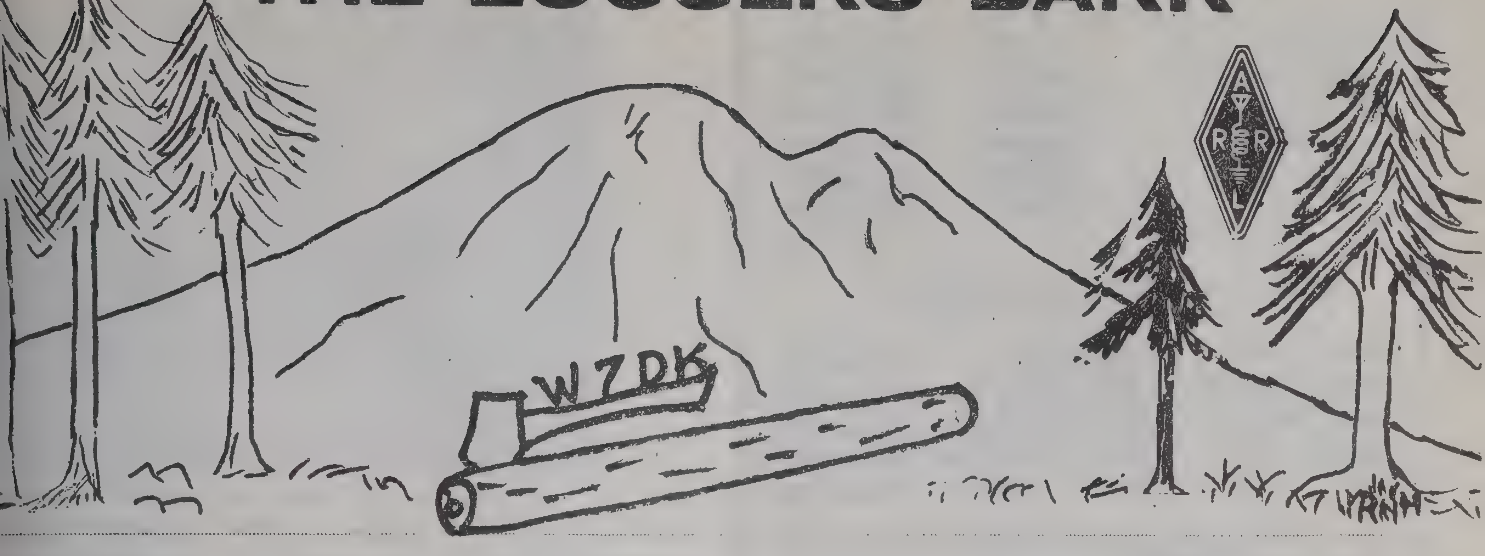


XII NR 12 W7DK DECEMBER 1975

CLUB CHRISTMAS PARTY

urday, December 13th, is the date for our Christmas Party. The place is the Paul Restaurant in the Hi-Ho shopping center at l of the River Road in Puyallup. The res- is across the parking lot, opposite Hi-Ho Shakey's Pizza Parlor.

for a roast beef and chicken buffet (all eat) is $5.25 per person and this includes l tip. Social hour starts at 6 pm, dinner)pm and dance from 9:30pm on. We will be remain at the same tables for the dinner cing. Dance music is guaranteed to include d and slow numbers and not to be too loud. omen's Auxiliary are supplying door prizes the men-two for the ladies. All reserva- ust be paid in advance. Deadline for din- ervations is the December 10th club meet- ontact or call Jerry, W7BUN, at 845-7652 or check ($5.25 each-$10.50 a couple) to 12306- e. East, Puyallup, Wa. 98371.

EDITORIAL

e is is, the end of another year. I hope ll bring as many nice things to DK as 1975. e things to look forward to are; the new repeater at the club house. That will be accomplishment!!

t think the club house will need anything ar - I'm sure we will have a great HamFair his year - Our annual Banquet! - Many nice to come.

sure our new slate of officers will probab- us some suprises.

s say good by to 1975 and hello to a better e prosperous year in 1976.

73-88s, K7AMJ

ER DUES ARE COMING DUE°

COMING ELECTION

The club will have it's annual election of Officers for the coming year during the first meeting on December, the 10th. Elections are normally set for the last meeting but due to the fact that, that night will be Christmas Eve, the meeting wad cancelled and elections moved up to the first meeting night in December.(10th)

Nominations were open at the November 26th meeting. The Nomination Committee made their recommendations during the meeting and are as follows. President - Jack Haworth WB7AJR. Vice President - Len Goodwin WA7HHI. Secretary - Jean Wheeler WA7OII. Treasurer - Jack Moore WA7ENB. Board - Nick Winters WA7IVO, Scotty Huntley K7CYZ, Jerry Seligman W7BUN and Bill Deatherage WA7SCN. There were no more nominations from the floor so nominations were closed for that meeting.

The floor will be open again for nominations on the election night before the actual election takes place, so if you have someone to nominate, be sure to attend the meeting and make your choice known.

TVI COMMITTEE REPORT

W7BUN

The Club's TVI Committee had one call during November. A lady in the 4100 block of South 7th called KING's Call for Action line to inquire why she was getting lines and snow on her tv set and was told 'It's probably a ham'. She called the Radio Club and the tvi Committee investigated and found the most horrendous power line noise ever heard. Tacoma City Light was notified.

DEC 6 — 160 METER CONTEST

DEC 10 — SPECIAL BICENTENNIAL PROGRAM FEATURING STORY OF WILLIAMSBURG, VIRGINIA, 200 YEARS AGO. ALSO NOMINATIONS AND ELECTIONS OF OFFICERS FOR 1976.

DEC 13 — 10 METER CONTEST

DEC 24 — MEETING CANCELED!

CLUB OFFICERS

PRESIDENT	WA7SCN	845-5678
VICE PRESIDENT	W7BUN	845-7652
SECRETARY	WA7WMD	584-2988
TREASURER	WA7ENB	759-4898
BOARD (2)	WN7YXY	964-8972
	K7CYZ	752-0332

WOMEN'S AUXILIARY OFFICERS

PRESIDENT	JILL ANTON	456-2731
V-PRESIDENT	ETHEL DEVISH	472-4213
SEC/TREAS.	AMY AHLSTROM	839-7359
BOARD (2)	INEZ CHURCHWARD	759-7970
	VIVIAN HUNTLEY	752-0332

LOGGERS BARK STAFF

EDITOR	K7AMJ	GR 5-2241
ASST. EDITOR	K7CYZ	SK 2-0332
REPORTERS	W7BUN	TH 5-7652
	K7VQM	SK 2-7485
PUBLISHER	W7RGD	MA 7-0922
	WA7WMB	MA 7-3137

The "Loggers Bark" is the official publication of the Radio Club of Tacoma, Inc., 1249 South Washington Street, Tacoma Washington, 98405. Address all articles Margie Chavis K7AMJ, 5640 South Yakima, Tacoma Washington, 98408. Address all advertising and swap column articles to Dick Ryan W7RGD, 1220 South 9th St. Tacoma Washington, 98405. Contact K7AMJ or W7RGD for advertising rates. Swap column is free to members of the Radio Club of Tacoma Inc.. The Loggers Bark does not guarantee or verify the statements in the swap column. The Loggers Bark is published monthly at 1220 South 9th Street, Tacoma Washington, 98405. Subscription rates per year are $.50 for members of the Radio Club of Tacoma and $1.00 for non-members. Permission is given to use any portion or all of articles published in the Loggers Bark if a by-line is included.
Second class postage is paid at Tacoma, Washington, 98405.

ROSTER CHANGES

The following are changes to the Club's roster book. Please make the following changes to keep your book up-to-date.

NEW MEMBER

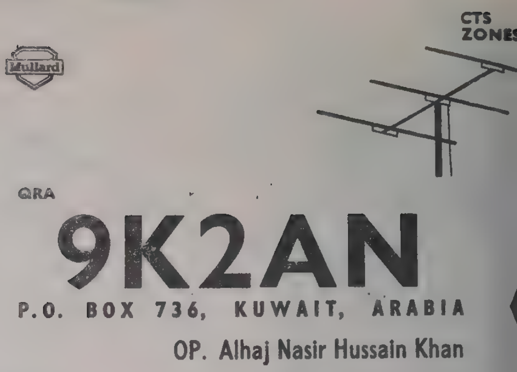
HOLM, Bruce (Dan)　NC　474-3005
4024 East F. Street
Tacoma 98404

CHANGES ADDRESS ETC.

YOUNG, Alice　W7WHV　--
408 San Pablo
Las Vegas, Nev. 89103

DUES ARE DUE!!

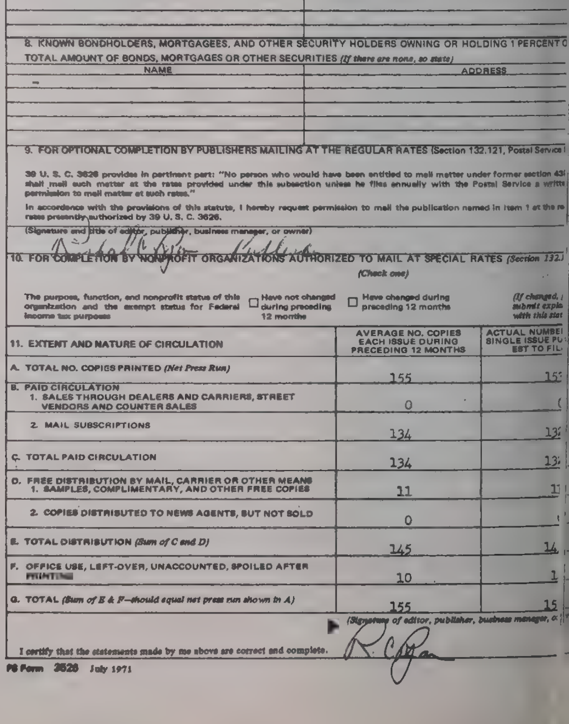
DROOLING CORNER



CLUB EMBLEM

At the November 12th meeting the members ... to have a club pin or emblem. The one chose... the samples, is square and the same $\overset{z}{a}$s th... decals with blue background, yellow glo... lettering, with your call in white in the ... right corner. Your name is also white and ... lower left corner. Price is $3.50.

We will also have available, soon, ... vinyl decal for your car. The price sho... around 65¢. We well have the price set ... next board meeting.



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(Act of August 12, 1970: Section 3685. Title 39, United States Code)
SEE INSTRU
ON PAGE 2 (

1. TITLE OF PUBLICATION
THE LOGGERS BARK

2. DATE OF F
9-30-75

3. FREQUENCY OF ISSUE
MONTHLY

4. LOCATION OF KNOWN OFFICE OF PUBLICATION *(Street, city, county, state, ZIP code) (Not printers)*
1220 South 9th Street - Tacoma - Pierce County - Washington 98405

5. LOCATION OF THE HEADQUARTERS OR GENERAL BUSINESS OFFICES OF THE PUBLISHERS *(Not printers)*
1249 South Washington - Tacoma - Pierce County - Washington 98405

6. NAMES AND ADDRESSES OF PUBLISHER, EDITOR, AND MANAGING EDITOR

PUBLISHER *(Name and address)*
Richard C. Ryan - 1220 South 9th Street - Tacoma Washington 98405

EDITOR *(Name and address)*
Margie Chavis - 5640 South Yakima - Tacoma Washington 98408

MANAGER EDITOR *(Name and address)*
Richard C. Ryan - 1220 South 9th Street - Tacoma Washington 98405

7. OWNER *(If owned by a corporation, its name and address must be stated and also immediately thereunder the names and ... stockholders owning or holding 1 percent or more of total amount of stock. If not owned by a corporation, the names and ad... individual owners must be given. If owned by a partnership or other unincorporated firm, its name and address, as well as ... individual must be given.)*

NAME	ADDRESS
Radio Club of Tacoma, Inc.	1249 South Washington St. - Tacoma

8. KNOWN BONDHOLDERS, MORTGAGEES, AND OTHER SECURITY HOLDERS OWNING OR HOLDING 1 PERCENT O... TOTAL AMOUNT OF BONDS, MORTGAGES OR OTHER SECURITIES *(If there are none, so state)*

NAME	ADDRESS
-	

9. FOR OPTIONAL COMPLETION BY PUBLISHERS MAILING AT THE REGULAR RATES (Section 132.121, Postal Service ...

39 U. S. C. 3626 provides in pertinent part: "No person who would have been entitled to mail matter under former section 43... shall mail such matter at the rates provided under this subsection unless he files annually with the Postal Service a writt... permission to mail matter at such rates."

In accordance with the provisions of this statute, I hereby request permission to mail the publication named in item 1 at the re... rates presently authorized by 39 U. S. C. 3626.

(Signature and title of editor, publisher, business manager, or owner)
Richard C. Ryan Publisher

10. FOR COMPLETION BY NONPROFIT ORGANIZATIONS AUTHORIZED TO MAIL AT SPECIAL RATES *(Section 132.*
(Check one)

The purpose, function, and nonprofit status of this organization and the exempt status for Federal income tax purposes　☐ Have not changed during preceding 12 months　☐ Have changed during preceding 12 months　*(If changed, ... submit expla... with this stat...*

11. EXTENT AND NATURE OF CIRCULATION	AVERAGE NO. COPIES EACH ISSUE DURING PRECEDING 12 MONTHS	ACTUAL NUMBE SINGLE ISSUE PU EST TO FIL
A. TOTAL NO. COPIES PRINTED *(Net Press Run)*	155	15
B. PAID CIRCULATION 1. SALES THROUGH DEALERS AND CARRIERS, STREET VENDORS AND COUNTER SALES	0	(
2. MAIL SUBSCRIPTIONS	134	13
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G. TOTAL *(Sum of E & F—should equal net press run shown in A)*	155	15

I certify that the statements made by me above are correct and complete.　(Signature of editor, publisher, business manager, o...
R C Ryan

PS Form 3526 July 1971

BARN
PIONEERS
IN
COMMUNICATIONS

BOOTH AT PUYALLUP W.W. FAIR GROUNDS

AUXILIARY NEWS

W7WLX

e next meeting of the auxiliary will be
sday, December 17th at 7:30pm.at the club-

highlight of this meeting will be the samp-
ession. No,not wine, but Christmas Goodies.
of us, I said each of us, is expected to
our favorite (or favorites) Christmas treat
he recipe for same, so that we may make
s of thóse we'd like to have. If you have
to make a few copies during your busy day
be that much more delighted.
sten for the train whistle -- it's election

t was a good meeting November 19th with lots
husiasm about a possible new project to put
additional incentive and purpose in our
ence.
Auxiliary also voted to provide some very
loor prizes at the club dinner on December
There will be two for the ladies and two
e men. Maybe we can get the men's club to
our effarts. S'pose?

(cont. next col.)

Auxiliary (cont.)

Don't forget Pinochle on the 6th! The learning and practice sessions on Wednesday mornings have been great and we hope these gals will get those good cards and make winning scores.

We're still saving rags and aluminum. Any old aluminum pots and pans you don't want will weigh-up nicely and add to our foil, beer cans and TV dishes.

ECNU, Ethel

CHRISTMAS HOUSE

Again this year, members of A.R.E.C. and the Radio Club of Tacoma will help brighten the lives of many children and parents and individuals throughout the Christmas season, who otherwise might not be.

This is an opportunity for us to do a lot of good with a littke effort on our part.

Our activity will go something like this--Radio station KMO '1360' will conduct a 24 hour marathon starting at 6pm Saturday, December 12th until Sunday, December 13th. During the 24 hour period they will continually request the people of Pierce and South King Counties to donate useable toys, clothing, etc. to Christmas House, which is set up at the Union Station.

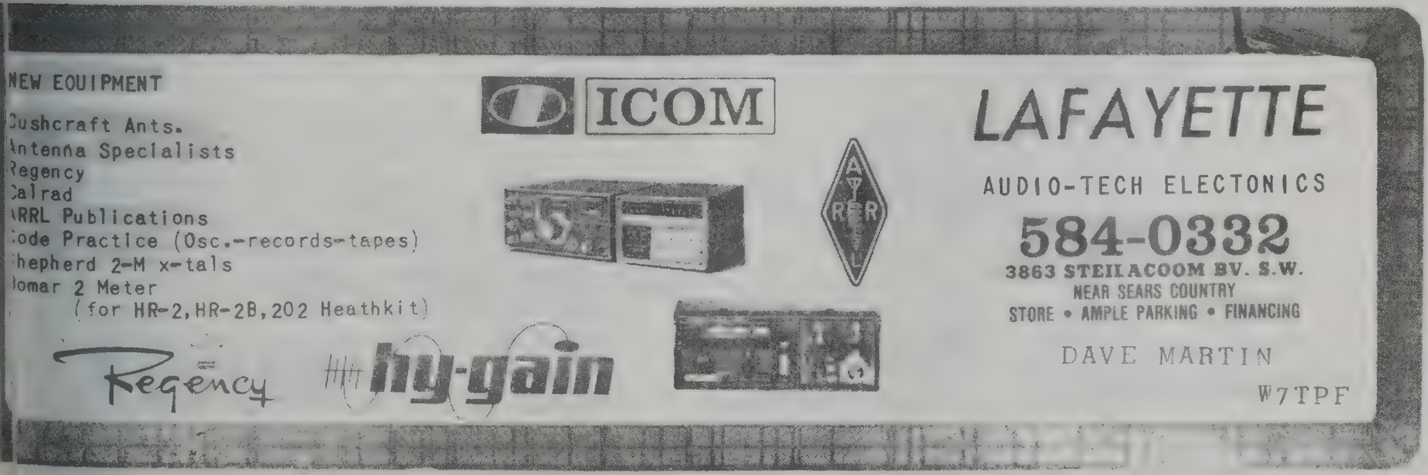
They will announce that pick-up of gifts will be made by amateur radio ,perators from the Radio Club of Tacoma and members of the A.R.E.C. in cars dispatched by 'Ham Radio'.

We plan to work on Saturday from 9am to 5pm. with possibly some cars 'standing by' on Friday evening from 6pm on if necessary. We will need many mobiles with four people working at KMO phoning messages to the control station and four control station operators.

To get in on the fun please call me right away at 759-9857 in order that I may schedule your time and assignment into the plan.

Proposed frequencies will be 146.52, 146.58 and the Tacoma repeater 04/64.

73, Joe WA7RWK


NEW EQUIPMENT
ushcraft Ants.
ntenna Specialists
egency
alrad
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ode Practice (Osc.-records-tapes)
hepherd 2-M x-tals
omar 2 Meter
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A.R.E.C. REPORT

WA7RWK, EC

Two A.R.E.C. nets are in operation each Tuesday. Frequencies are 2 meters 146.58MHz.at 7pm. and 10 meters 28.7MHz. at 8pm. On the night of Tuesday November 18th., four cars with two members in each car drove in pre-determined routes through approximately the western half of Pierce County, checking readability of signals on 146.58 simplex. The control station operated by Nick WA7IVO and Don WA7PIN was at the qth of Joe WA7RWK.

Mobiles were operated by Mac W7FAB/Tim W7KIV, Hunt WA7AKW/Scotty K7CYZ, Jerry W7BUN/Marv WB4JBS and Joe WA7RWK/Bob WA7IPR. The results of the tests were very gratifying and encouraging with only three small areas of no copy and a few scratchy areas reported. Yet, to be checked soon, are the Wilkeson, Carbonado, Eatonville, Elbe and Ashford areas. The group is working toward providing reliable communications in a professional manner, if required in an emergency.

Emergencies occur when least expected and the best we can do is to be prepared.

I urge every radio amateur to become involved to the extent he or she can and lend support to the Pierce County Amateur Radio Emergency Corps. Give me a call at 759-9857 and I'll be glad to discuss it with you. 73 Joe P.C. EC

NEW CLUB FORMATION

Attention, UHF enthusiasts! A new club hams with interests in uhf - 432MHz.and up, been formed called the Northwest UHF Society, is dedicated to the pursuit of uhf experimentat i.e. EME, 1296MHz. and up.

Interested parties should contact Len, W7M the club Secretary/Treasurer or join the nigh ragchew on 432.1MHz. ssb at 8pm. local time.

We hope to instill more enterest in the region and trade technical information. Memb also meet at the Ebb Tide restaurant in Kent 10am. local time, Sundays for Breakfast.

If you haven't equipment or experience but interest, by all means come join us. There several ways to get on the air if you have hf equipment.

Members have taken a field trip to see C VE7BEG on Vancouver Island and his home made foot parabolic dish.

Our ultimate goal is QRM on 432. CU there.

........K7CH

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Genave GTX-200 2M Transceiver
Excellent shape - 11 crystals
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Merry X-Mas

& QRZ TEN METER TEST

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WA7UQV

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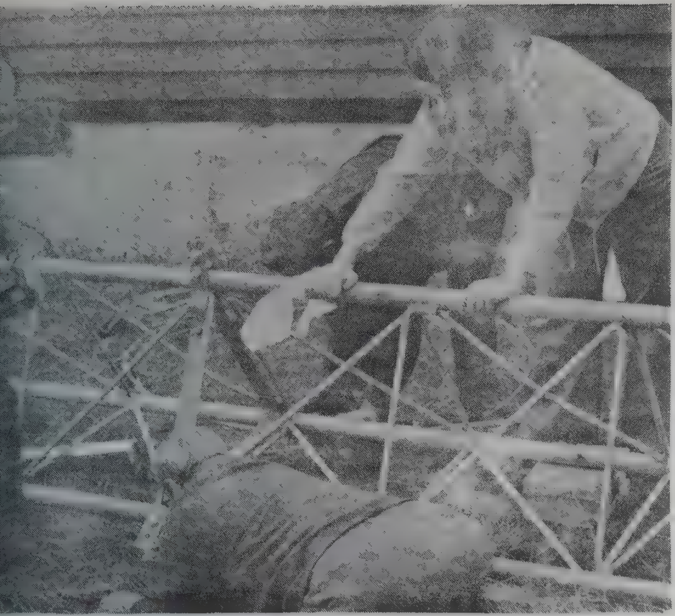

PREPARATIONS ON THE LAST SECTION OF TOWER
up.

PINOCHLE

ian Huntley did it again. Two months in a
her to win first place! Doc W7OS took the
lace for the men.

ry W7BUN shared the signing with Jeanne
r WA7OII.

ad 7 tables and that was a great crowd. No
this time. A few arguements but otherwise
crowd. Cliff W7MFG didn't do dishes either.
one, come all, December the 6th for a nite

LETTER FROM FORMER MEMBER

nicest letter was received from Bob, Jr.,
5. He is now in Houston Texas. He wrote
k us for the Bark and included was a large
n.

I really did enjoy your letter and please
gain if you have anything you'd like to
the paper - thanks also for the donation,
reatly appreciated....................Ed

MATEUR RADIO NEWS IN BRIEF

FROM ARRL & HR REPORT

nning this month this column is being ex-
to include items from HR Report as well as
L's Directors Letters and Official Bulle-
ith the many FCC Dockets and other regula-
tions, which will affect our interests due
eleased in the next few months, we hope
ditional source of news will help you to be
formed as soon as possible.

News in brief (cont.)

FCC has deleted the restrictions on repeater crossband operation effective December 15. The Commission has clarified rules about the retransmission of amateur signals by another amateur station. Full details will appear in QST.

ARRL will issue a special Bicentennial WAS Award for contacts made during 1976. Any amateur is eligible, however, no endorsements will be made for band or mode. Rules in January QST.

Current ARRL membership is now 120,485. 96,975 of these are Full members in the U.S. and Canada. The 1976 ARRL Handbook is off the press and should be at bookstores and dealers shortly.

FCC received 340,000 CB applications in October. Because of this workload and problems in reviewing the great number of comments received, action on Docket 20282 (amateur restructuring) is not expected until spring.

Effective April 1, 1976, an individual will no longer have to lease the phone company's interconnect device - he'll be able to buy his own. Certain users will be exempt from the requirement for couplers. ARRL is investigating whether an exclusion can be made for amateur phone patches and autopatch equipment.

FCC has acted to implement rules in Docket 19555, the National Environmental Policy Act. The

(cont. next page)

"The charm of Christmas lies in the thought that we live in the memory of our friends."

The Ryans
Verna Dick

FINAL SECTION OF CLUB'S TOWER ON ITS WAY UP! - - - - - - - - -ALL READY FOR THE TOP PIECE AND THE ANTENN

Amateur News (cont.)

League's contention that amateur installations should be exempt was rejected. Amateur towers over 300 feet high will have to be considered under the environmental rules.

Local and State police, in many areas, are joining in the crackdown on CB lawlessness. Amateurs with mobiles should keep a copy of their station license in their cars, so if a family member is stopped, they can prove the installed equipment is amateur and not CB.

Repeater funding is being examined by FCC, due to some flagrant abuses involving the solicitation of money for repeater use. Part 97.112 - 'No renumeration for use of station.'

FCC claims amateur license applications are now moving through Gettysburg in 'normal' 6 to 7 week turn-around time. Repeater applications are arriving at the rate of 10 to 15 a week and FCC is still behind on these. The CB Service has just been issued its 2,000,000th license and official estimates are that there are at least 2,000,000 unlicensed CBers.

FCC's Chief of the Safety and Special Services Bureau Charley A. Higginbotham (W4CAH) announced

(con . next column)

Amateur News (con...)

'instant licenses' and 'instant license upg
will happen soon. A system will be introc
whereby an applicant, who passes his exams,
go home with authority to operate with his
earned privileges and eventually FCC offices
even be able to issue call letters on the
Charley also noted FCC is considering
amateur 'fox hunting' to track down jammer
obscenity cases.

A General Accounting Office (GAO) r
suggests that most base (military-run) MARS
tions 'are no longer essential to the De
Department', but did not recomment curta
private MARS station operations.

Canada goes after ignition noise with
regulation effective next September. Th
rules will severely limit the permissible r
tion from all spark-ignition engines except
craft engines. Eventually other RFI sources
as power tools and high voltage transmi
lines will be included.

Juge Electronics of Fort Worth and Dc
Texas has declared involuntary bankru
Another ham dealer, Sumner Electronics of
ville, Tennessee, makers of slo-scan TV equi

(concl. next page)

o bankrupt. PRA, manufacturers of low-
2 meter amplifiers, has ended its ampli-
ine due to poor supplier support.
SURE to write or phone your Congressman to
pressure to support HR-7052, the anti-RFI
which is now before the House Subcommittee
munications. Eventual passage of this bill
practically eliminate future TVI and BCI
ms.

Commissioner Lee notes that since FCC is
to cope with CB enforcement problems that
elsl CB license requirements should be
ed. His no-license proposal has little
rt within the Commission.

Ronald Evans of San Bernadino was fined
.00 and given a year in jail for operating
icensed CB station and using an 800 watt
. Evan's operations had resulted in numer-
I complaints.

excellent charts for amateurs are available.
i-colored spectrum chart is $1.35 from the
ntendent of Documents, Washington, D.C.,
. Stock number is 003-000-00469-4. A
dard Time Zone Chart of the World' is
192 and available for $3.00 from Defense
g Agency Depot, 5801 Taybor, Philadelphia,
120.

of December 1, technical showings will no
r be required with repeater and remote-
olled station applications. FCC observes
rocessing over 2,000 repeater applications
nvinced them that amateurs knew what they
oing in this area.

CLUB MINUTES 10/22 / 75

eting called to order at 8:01pm. Minutes
previous meeting were read and APPROVED.
sitors introduced were Ken Boyd WN7AKA, Dan
nd Steve Tillott K7KOT.
ness report - WB7AJR's grandaughter is in
n Hospital with spinal mengitis.
asurer's report - Checking $501.99, Savings
99 (includes building fund 57.43-repeater
376.01-HF station fund 41.00). Bills for
parts for 4.26 were APPROVED for payment and
CS presented a bill for $4.26 for expenses
article, which he donated back to the club.
ing programs - Talk on epoxies and glues by
on 10-22, Social night 11-26 and election
icers on December 10th.
otion was made to cancel the December 24th
g, to hold elections on December 10th,
omination open on November 26th and December
PASSED.
W7OS reported on article for QST, as sugg-
by Vic W4KFC. Doc received a round of
ise for his hard work. Doc thanked Dick

(cont. next col.)

W7RGD and Howard W7MRX for their help.

Repeater report - Repeater is finished except for logic package and license has still not arrived. Coax has been secured.

Code Classes - Club instructograph is missing. Anyone knowing of it's whereabouts, contact Jerry W7BUN.

Club Tower - Top section is finished, along with the shelf, which has been galvanized.

Nominating Committee Chairperson is Kathy WA7WMD with other committee members being Jerry W7BUN, Len WA7HHI and Marv WB4JBS.

Club received a BPL certificate for the traffic handled at Western Washington Fair.

Christmas Party Chairman is Jerry, W7BUN.

Ladies Auxiliary - Pot luck dinner is Friday night. Dinner at 6:30, $1.00 per family. Just bring a salad or dessert. Pinochle 1st Saturday of each month at the club house.

SCM, Mary W7QGP, needs info on what additional services are needed from ARRL, by affiliated clubs. W7BUN Jerry suggested they should upgrade their training aids. Mary also reported on what to do if you receive a letter from the FCC to come in for re-examination. More information on this will appear in the Bark.

Meeting was adjourned at 9:10pm..

Res.ectfully submitted,
/s/
Kathy, WA7WMD, Secretary

MINUTES 11/12/75

Meeting was opened by Club President, Bill, WA7SCN, at 2003. After flag salute, Ethel, W7WLX introduced the visitors. They were Jim K7JWS, Kent WB7BHD.

The Treasure report was $257.56 in checking, savings $1240.99.

Doc W7OS reported on the Bicentenial Committee. They have hoped that our club radio station will be in full operation by Washington's birthday and a schedule can be worked out to have the Governor of the State of Washington and Pennsylvania talk to each other via ham radio. The Washington Governor would be invited to come to our club for

(cont. next page)

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SATURDAY 10AM. TO 7PM.
SUNDAYS NOON TO 5PM.

W7JGN

the qso. Arrangements will be made with a club near Philadelphia to arrange for their Governor to be at a designated place for the qso.

Nick WA7IVO reported a work party would put the antennas on the tower Sunday, November 16. Help would be needed and appreciated.

Members were asked, who would like to operate the club equipment for W7DK during Sweepstakes. A few members responded they would be at the club for Sweepstakes.

Building Chairman, Jack WB7AJR, reported on near completion of the many projects that were started this year. The gutters on the north side of the club need to be put in place. Library to be completed along with the museum. Len WA7HHI donated a rug for the library.

Roy W7AZI reported the blood bank was still lacking for BLOOD! Requested club members to please donate.

Marv WB4JBS reported on the finding of an additional field day site, located at Penrose State Park. He also reported for the repeater group. The club now owns an amplifier for the repeater.

Scotty K7CYZ was appointed (by volunteering) as the Field Day chairman.

Terry K7JYA reported on the Novice Class that, out of all that started, only three completed the class. The next class will start after the New Year.

Dick W7RGD was requested to print more club cards.

Discussion on the need for a HamFair Chairman was presented.

Joe WA7RWK, Puget Sound Council representative, presented corporation papers to the club. He had no other report. He made a MOTION for the club to donate $25.00 towards the 1977 convention. It was SECONDED by Jerry W7BUN and PASSED by the club.

Dave WN7AWK needs someone from the DK Club to assist him at school for a demonstration of ham radio. Several members said they would help.

Jerry W7BUN gave a run-down on meetings for the remainder of the year. December 10 will be a special Bicentennial meeting. November 26 will be a qso meeting and nominations for club officers. December 10 will be election night. The club Christmas party will be December 13 at the Paul Bunyon Restaurant. Reservation with money must be to Jerry, no later than December 10 meeting night. The cost is $5.25 per person. He also said that the Thanksgiving weekend to Harrison Hot Springs was on and any one interested, contact him. He also reported that the FCC will present a Christmas present to all hams. It has been proposed that when you take an exam for license upgrade, you will be given a certificate that will enable you to operate in that class immediately. Will not have to wait until license is mailed from

Scotty K7CYZ presented to the club, two
of badges. The club voted on the tri-co
(blue-gold-white) plastic type. All who
like to have one, see Scotty and he will o
The cost is $3.50 each. Still no answer o
cals.

President, Bill read a letter from ARRL
accompanied a certificate for 50 years of aff
tion with ARRL.

Doc W7OS was presented a certificate
years. Congratulations were made!

Joe WA7RWK reported on the AREC nets each
The schedules are 146.58MHz at 1900 each Tu
and 28.7MHz at 2000 hours on Tuesdays. This
Tuesday will have a field check with mobil
different locations within the county. This
give an indication how the coverage is in P
County, in the simplex mode.

Ethel W7WLX reported on the Women's Auxil
The Pinochle partys have been a great suc
There is a class on learning to play Pino
each Wednesday at 10am..

Mary W7QGP, SCM, reported that the FCC wi
using code groups instead of plain text fo
code examination. Part 97 of FCC rules is
re-written. New changes in the exam for up-
ing will be forth coming this next year.

The club's installation banquet is tent
set for February. Date will be given at a
meeting.

The meeting was closed and was followed
program on Communication in the Departmen
Defense.

Respectfully submitte
/s/
Jack Haworth, WB7AJR
Acting Secretary

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MA 7-7
Paid

SLIVERS & SPLINTERS

eck with Bob and Inez (W7RXS & W7RXT) on
hey selected the colors for the kitchen.
different, I understand.
inder to all club members who participated
Sweepstakes contest! Please get your score
per work into the club Secretary so that the
an make up the club aggregate score. The
ary will then make sure your entry gets in
e. The deadline is fast arriving.. Please
d get it in by the next club meeting/!
member just heard on the 2 meter frequency.
azelmyer just received his license, WB7CRR.
tulations Dick!
K7IND has another car. A Fiat to try and
out the gas gulpers on his trip back and
to the Bellevue Communications Center.
ck K7IVO has a new Datsun pick-up truck.
gratulations to Jack Hill, K7SRU, who re-
a Public Service Award for his help during
ers Hurricane, Caroline in the Brownsville
area. Details in QST, November pgs.67-68.
n't forget to get your reservations into
W7BUN for the X-mas party by the next
meeting, December 10th..
snow betting season is on. Cliff W7MFG
betting on the snow and currently ahead on
me.
ce W7WHV has moved to the Las Vegas area on
manant basis. Will be on the air on 75
y to check on the friends in the North West.
ry W7BUN has his new antenna about ready to
The new tower is up to the 90 foot level
e final section, with the antennas, is just
ready to go up into place.
ph W7COP up and around after a bad session
the Flu bug. Back to helping number 3 son
ete the final touches on the new house in
ig Harbor area.
y W7QGP busy with many other local hams in
ng up communications and assistance in the
situation in the Issaquah, Fall City,
ion etc. areas. The Seattle repeater WR7ACA
t to a good working test.
W7AZI has a new Heath 2 meter rig on the
Expect the McKinley Hill area will soon be
ented on the bands. Quit reading this Roy
t that soldering gun hot!
E FLASH! The Radio Club has found out that
ub's repeater license has been approved and
ll will be WR7AHD, The license is in the
slowl n being processed. Hopefully the re-
will be on the air by the next issue of the
nd we can give a report on its operation.
't forget, dues are coming due January. I'm
he Treasurer will be glad to take it ahead
e, at the one only meeting in December.
you all at the X-mas Banquet on the 135δ.

AID TO THE BUILDER

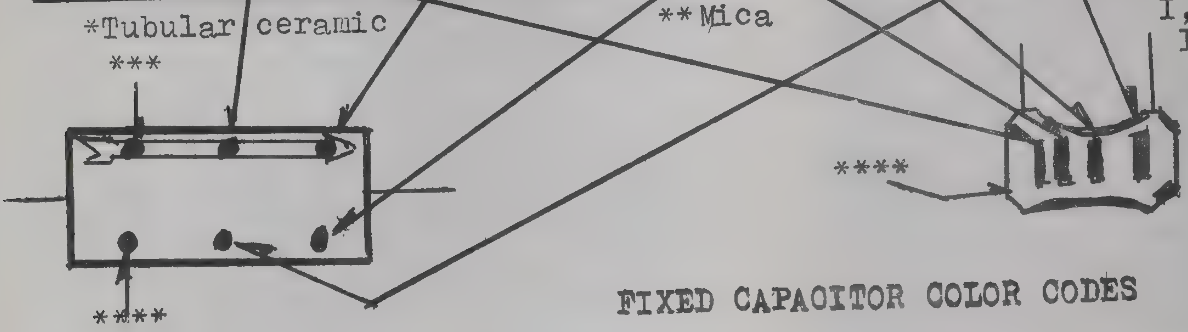
COLOR	Ist DIGET	2nd DIGIT	MULTIPLIER	%TOLERANCE
Black	0	0	I	20%
Brown	I	I	IO	*--
Red	2	2	IOO	2%
Orange	3	3	I,000	3%
Yellow	4	4	10,000	--
Green	5	5		5%
Blue	6	6		--
Violet	7	7		--
Gray	8	8		*0.25%
White	9	9		*IO%
Gold			**.I	--
Silver			**.OI	**IO%

*** White or b
dot indicates

**** Temp. coe
-cient. (charcte
-tic)

Microfarad (ufd)
.00000I fara
Micro-micro-far
.00000I ufd

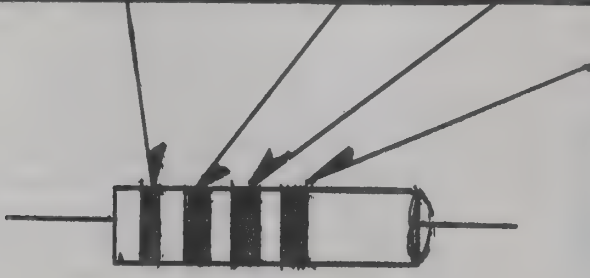
I,000 uuf- .00I
I,000,000 -uuf
Iufd



FIXED CAPACITOR COLOR CODES

AID TO THE BUILDER

COLOR	Ist.DIGET	2nd.DIGET	MULTIPLIER	% TOLERANCE
Black	0	0	I	No band 20%
Brown	I	I	IO	"
Red	2	2	IOO	"
Orange	3	3	I,000	"
Yellow	4	4	IO,000	"
Green	5	5	Ioo,000	"
Blue	6	6	I,000,000	"
Violet	7	7	IO,000,000	"
Gray	8	8	I00,000,000	"
White	9	9	I,000,000,000	"
Gold			.I	5%
Silver			.OI	IO%



RESISTOR COLOR CODE

I/2 watt---I/8 o.d.   Iwatt---I/4 o.d.   2 watt---5/I6 o.d.

DECEMBER 1975

SUN	MON	TUE	WED	THU	FRI	SAT
	1	2. AREC NETS 146.58 7:00PM 28.7 8:00PM	3 BOARD MEETING!	4 *BILL K7ODC	5	6 160 METER CONTEST PINOCHLE!
7	8	9 AREC NETS 146.58 - 7:PM 28.7 - 8 PM	10. CLUB MEETING ELECTIONS! *TERRY K7JYA	11	12	13 CLUB X-MAS PARTY! 10 METER CONTEST XMAS HOUSE *DAVE WN7VNH
14. X-MAS HOUSE ACTIVITIES *ART W7EZJ *CHIP K7VPF	15 *JACK WA7ENB *DWAYNE K7KSZ	16. AREC NETS 146.58 - 7PM 28.7 - 8PM *JERRY W7BUN	17. LADIES AUXILIARY MEETING *BOB WA7KLX *REX W7HNS	18. *BOB K7INE	19	20. *DENNY WA7HON
21. *SAM WA6FXU	22. *ED K7CZM	23. AREC NETS 146.58 - 7PM 28.7 - 8PM	24 NO CLUB MEETING THIS MONTH! *BILL WA7SGN	25. MERRY X-MAS! *W7IG JOE	26.	27 *MERL W7IKG
28	29	30 AREC NETS 146.58 - 7PM 28.7 - 8PM	31			

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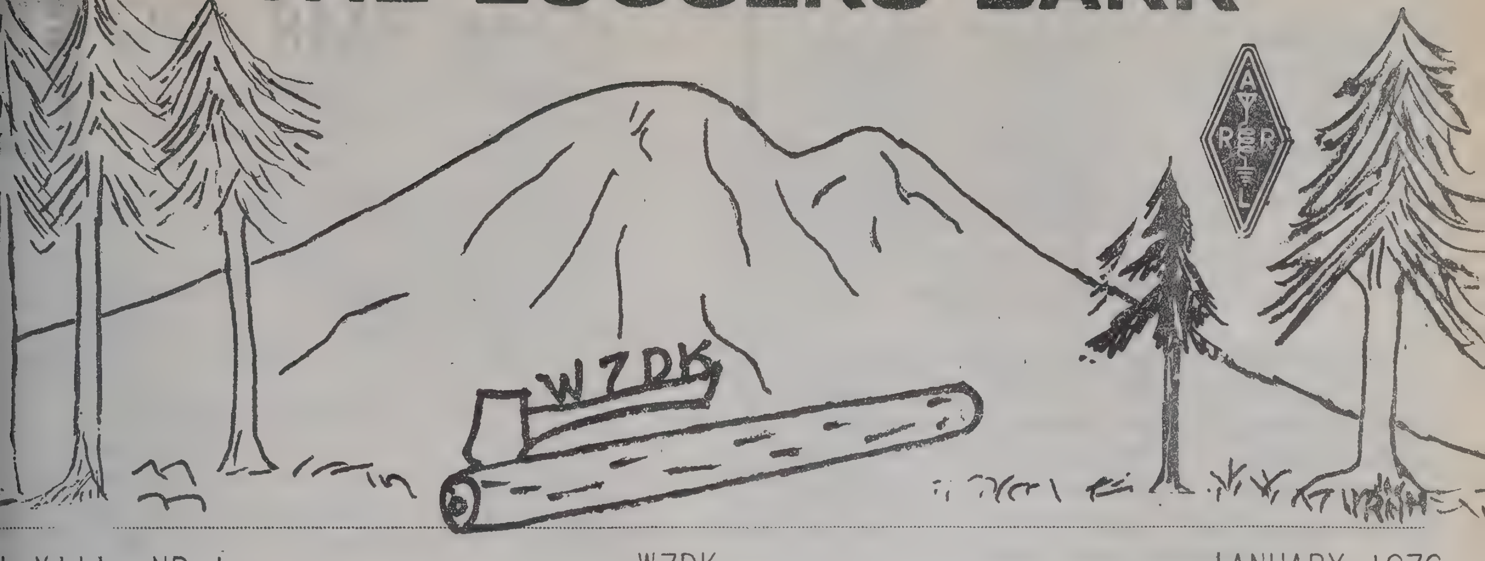


L XIII NR I W7DK JANUARY 1976

PRESIDEN'S CORNER

wish to express my appreciation for your vote onfidence by electing me President. I feel it great honor to serve in this capacity.

s your President, I will do my utmost to keep Radio Club of Tacoma "NUMBER ONE". This can be accomplished by having the continued ort and help of each member through-out the ng year.

here are many new ideas and projects planned will keep our club "up-front" in amateur , in the Puget Sound area.

e will have a repeater on the air, have ses for Novices, classes for general and nce classes to up-grade, have the club station on the air. These are but a few of the many s and good things that will happen through-out

ll of these ideas and plans need the support ach club member for this is your club and it do only what its' members want to do.

am looking forward to a fine year and I see a year for all of us.

e you at the club house........Jack WB7AJR

W7DK ELECTION RESULTS

he new Officers elected at the December 10th ing were as follows.

esident:..........Jack Haworth WB7AJR
ce President......Len Goodwin WA7HHI
cretary...........Jean Wheeler WA7OII
easurer...........Jack Moore WA7ENB
ard Members (2)...Jerry Seligman W7BUN
Bill Deatherage WA7SCN

DUES ARE DUE.
E THOSE COTTON RAGS AND SCRAP ALUMINUM!

EDITORIAL

Starting our 13th year! Do you suppose this will be an un-lucky one for us?? I'm sure it won't be with a little effort on our part and a lot of patience on your part. We do try hard but don't always make a great paper. We're really waiting for our first complaint, so we can get a chance to recruit some-one else to do the writing here. We welcome anyone to come help us! Just call before the Monday before the last club meeting of the month and we will let you know where we are meeting for the work party.

Let's also hear some suggestions on making this a better paper. We feel we could do better but need some new ideas and they should come from the readers. After all – after 13 years our ideas are all worn out and so are our thinkers. We really weren't thinkers to begin with.

Due to the cost of materials we feel we will have to raise our out side subscription rate to $2.00 per year. We operated in the black all these years and just hit the red by $1.13 this year.

As you will see, by reading elsewhere in the paper, we are going to have our Annual Club Banquet on February 21dt. I sure hate to miss the Banquet but I will be in Reno trying to double the money in Cliff, W7MFG's retirement fund. It is good to see so many of our members interested in a few social activities again.

Don't forget Pinochle, the 1st Saturday night of each month at the club house. See you there. Also it would be nice to see a few members out to cheer-on your bowling teams when they meet February 10th. That's a Tuesday night at 9:00 at New Frontier Lanes. Reserve that night and come out for a little while...

See ya at all the social activities, if not the meetings.

73 & 88s,
ED K7AMJ

CLUB OFFICERS

PRESIDENT	WB7AJR	584-2819
VICE PRESIDENT	WA7HHI	845-0344
SECRETARY	WA7OII	564-1444
TREASURER	WA7ENB	759-4898
BOARD (2)	W7BUN	845-7652
	WA7SCN	845-5678

WOMEN'S AUXILIARY OFFICERS

PRESIDENT	Marge Hazelmyer	474-1585
V-PRESIDENT	Ethel Devish	472-4213
SEC/TREAS.	Irma Duncan	537-0705
BOARD (2)	Inez Churchward	759-7970
	Vivian Huntley	759-0332

LOGGERS BARK STAFF

EDITOR	K7AMJ	475-2241
ASST. EDITOR	K7CYZ	752-0332
REPORTERS	W7BUN	845-7652
	W7OVW	537-0705
PUBLISHER	W7RGD	627-0922

The "Loggers Bark" is the official publication of the Radio Club of Tacoma, Inc., 1249 South Washington Street, Tacoma Washington, 98405. Address all articles Margie Chavis K7AMJ, 5640 South Yakima, Tacoma Washington, 98408. Address all advertising and swap column articles to Dick Ryan W7RGD, 1220 South 9th St. Tacoma Washington, 98405. Contact K7AMJ or W7RGD for advertising rates. Swap column is free to members of the Radio Club of Tacoma Inc.. The Loggers Bark does not guarantee or verify the statements in the swap column. The Loggers Bark is published monthly at 1220 South 9th Street, Tacoma Washington, 98405. Subscription rates per year are $.50 for members of the Radio Club of Tacoma and $1.00 for non-members. Permission is given to use any portion or all of articles published in the Loggers Bark if a by-line is included. Second class postage is paid at Tacoma, Washington, 98405.

ROSTER BOOK CHANGES

No new members to report this month. Only one club meeting, for business. The following are address changes.

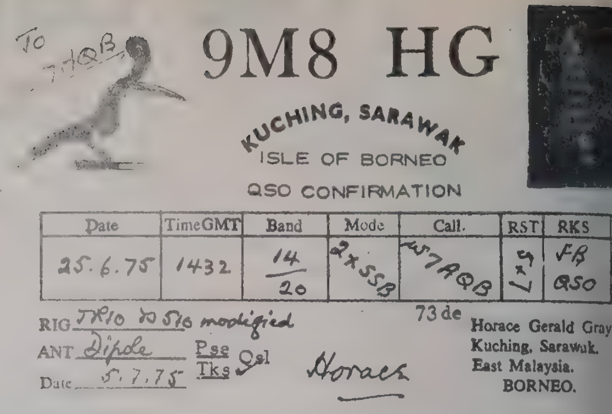
SMITH, Otho & Rene K7ATD 537-9486
9314 Canyon Rd. E. Space 61
Puyallup, Wa. 98371

GEPKE, Henry Jr.
Change zip to 98003

MANSON, Rich 475-8883
5629 South Pine
Tacoma, 98409

DUES ARE DUE—

DROOLING CORNER


To 7AQB

9M8 HG

KUCHING, SARAWAK
ISLE OF BORNEO
QSO CONFIRMATION

Date	TimeGMT	Band	Mode	Call.	RST	RKS
25.6.75	1432	14 20	2×SSB	W7AQB	5×7	FB QSO

RIG TR10 to S10 modified
ANT Dipole
Date 5.7.75
Pse Tks Qsl

73 de Horace

Horace Gerald Gray
Kuching, Sarawak.
East Malaysia.
BORNEO.

LOGGERS STATEMENT

The following is the financial status of Loggers Bark. There was little outside print jobs (non-club) done this year. One piece equipment was replaced. (Vacume pump for came The printing press itself is in sad condition the publisher has been shoping around for a placement but to date the price for a used pr is prohibitive. ($1200.00 and up) So bear w us with our ink smudged copy.....l.W7RGD

BAL. 1974			
Checking	$124.41		
Cash	25.13		
Post Off. Cr.	14.08		
Total			$16

Income 1975		
Print jobs	$114.75	
Subscpt.	41.00	
Advertising	75.50	
Miscl.	44.20	
Total		$275.45

Paid Out 1975			
Supplys	$236.96		
Vacume Mtr.	12.60		
Bank Charges	1.08		
Blank Checks	3.50		
2nd class post.	22.44		
Total		276.58	
Net Loss		1.13	–
			$1

BAL. January 1976		
Checking	$95.12	
Cash	45.73	
P.O. Cr.	21.64	
Total		$1

PINOCHLE REPORT

By W7OVW

The last Pinochle session, December 6th, h tables going.

Margie K7AMJ won the ladies trophy and J W7BUN took the men's trophy for this month. crying towels were won (won?) by Esther Pruit Steve K7SSC.

A ggod time was had by all and we all went carrying a tummy full of good food.

CLUB CHRISTMAS PARTY

of the best crowds we have ever had at
ristmas party. We missed the usual out-of-
uests this year. Missed Dwayne and Patty
(K7KSZ & K7NQR) from Everett, Don and
Ashley (W7HMJ & friends from Olympia.)
nging to a new place didn't hurt the atten-
and everyone liked the food. The dance
was a little small for the large crowd but
sic was excellent. The club members seemed
the western type.
mber that the club banquet and installation
icers will be at the same place. The date
ruary 21. So get your reservations in early.
rry W7BUN.
winners of the door prizes were as follows:
ers, xyl WA7UZL won one of the ladies prizes.
Bickenback, guest of Smitty K7ATD won the
ladies prize.
men had a few prizes more than the ladies.
rst prize was won by Don Syder W7ZMG and
cond by Dick Hazelmyer WA7CRR. The two
ks were won by Dennis W7UBA and Vick Frank,
guest.
you at the Club Banquet for good eating and
ancing.

SWAP COLUMN

E:

5 MK 2 transceiver –	$200.00
l NCX 3 transceiver–	140.00
8	75.00
2 DC power supply	40.00
Systems Century dc.	
(needs transistor)	40.00

tact WA7HFG for further details 941-1685
– 22nd Ave. South Federal Way 98003.

CLUB EMBLEMS

t forget to get your club emblem, with
d call letters on it. They are real nice,
k the ham who wears one. Cost: $3.50.
Scotty to order one.

NEW COURSES AT CLUBHOUSE

A complete radio theory course will begin at the club-house, starting Thursday January 15th, 1976 at 7:30pm. The class will meet each Monday and Thursday from 7:30pm to 9:30pm. Subject material will proceed from basic electronics through advanced circuits and solid state. Some practical work will also be included.

Please register in advance with Jerry, W7BUN, at 845-7652.

CONSTITUTION CHANGE COMMITTEE

President, Jack WB7AJR, appointed Jerry W7BUN as chairman of a new Committee to investigate suggested changes in the Club's Constitution, Committee members include Marv WB4JBS, Rick K7GGD and Scotty K7CYZ.

Changes, already suggested, include adding provisions for a Life Membership, reviewing the present provisions for renewing past members and increasing the size of the Board of Directors by automatically including the previous year's President and Vice President.

The Committee solicits comments and suggestions from the membership.

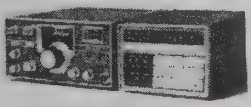
A.R.E.C. REPORT

A meeting will be held at the Radio Club of Tacoma clubhouse on December 30th to discuss AREC activities. In particular, the Simulated Emergency Test (SET) on the week-end of January 24th and 25th. All AREC members are urged to participate in this important test.

Please call me if you need any information, concerning the SET exercise or AREC. Call me at 752-9857 after 5pm............Joe Winters WA7RWK
Pierce County EC

FIELD DAY "76"

Field Day plans are starting to shape up. So far we have the following people listed for station operators for '76'. (cont. next page)

W EQUIPMENT
shcraft Ants.
tenna Specialists
gency
irad
RL Publications
de Practice (Osc.-records-tapes)
epherd 2-M x-tals
mar 2 Meter
(for HR-2, HR-2B, 202 Heathkit)
Regency
hy-gain
ICOM


LAFAYETTE
AUDIO-TECH ELECTONICS
584-0332
3863 STEILACOOM BV. S.W.
NEAR SEARS COUNTRY
STORE • AMPLE PARKING • FINANCING
DAVE MARTIN
W7TPF

Field Day (cont.)

75 phone - Jerry W7BUN, 40 phone - Marv WB4JBS, 20 phone - Jack WB7AJR and Bill WA7SCN, 15 phone - Jean WA7OII. Brian WN7AIH has tentively agreed to head up the Novice station. Novices, get in touch with Brian or Scotty K7CYZ.

We still have 40cw, 20cw, 15cw, 10 phone and 6 and 2 meters open. Jerry, Marv and Jean need help on their stations. Get your name in early!

..Scotty K7CYZ FD Chmn.

STOLEN EQUIPMENT

Walt Gudins, WB7ALT, of Everett had the following piece of equipment stolen from his car during the latter part of November.

One Icom IC-22A with serial #3222. Walt had his driver's license number (GU-DI-NW-S643HG) engraved on the inside back plate.

It was crystaled up for 94/94, 34/94, 18/79, 28/88, 31/91, 39/97, 52/52 and 58/58.

If you see this rig, contact your local police and have them notify the Everett PD or the Snohomish County Sheriff's office...............ED

WOMEN'S AUXILIARY NEWS

During the last meeting of the year, the election of Officers for the new year were held, with the following results.

Marge Hazelmyer President, Ethel Devish Vice President, Irma Duncan Secretary/Treasurer and Vivian Huntley and Inez Churchward Board members.

We are still gathering cotton rags and scrap aluminum. Please bring them to the club house.

A discussion on our new project (adopting a child) was held over for the January meeting.

We are starting a new quilt and we need quilt pieces. Hopefully we can get two made for HamFair.

The food tasting meeting, December 17th, was a huge success. We all took home some grand new receipts for the family to enjoy.

Don't forget gals, meetings are held the 3rd Wednesdays of each month. Would like to see you there. ..Irma W7OVW

LETTER FROM MEMBER

December 22

"GRATEFUL"

Fifty one and a half years is really a very long time. Every day, many of which have been great challenges, have been very enjoyable, serving my profession of Dentistry.

I have had the pleasure of serving, down through the years, a great number of the members of the Radio Club of Tacoma.

Inevitably there comes a time to lay down the drill and retire. So, on December 31, 1975, I

(concl. next column)

Letter (concl.)

will retire and I want to say thanks to all t
I have had the pleasure of serving. THANKS!

Happy New Year to all,

Doc, W7OS
Dr. F.Clifford J. Spi

CHRISTMAS HOUSE REPORT
WA7RWK

The Christmas House activity of the Radio
f Tacoma and members of the Pierce County
was a success again this year.

Eighteen members participated. 14 mobiles
93 pick-ups totaling more than 800 dollar
checks and seven pick-up truck loads of t
games and clothes. KMO broadcasted from 6a
3pm on Saturday the 13th. Final collection
the mobile units were made on Sunday afternoon

Those at Christmas House are most apprecia
of our efforts and welcomed us back, next year

I wish to thank everyone who participated t
year for a job well done and look forward to n
year, when we can better our effort, which m
so much for the community. Thanks to the Ta
repeater group for the use of 04/64..Joe Chair

FOR SALE:
DRAKE 2B Receiver
With Q-multiplier-speaker-x-tal cal.
Mint condition
Contact Jerry W7BUN TH 5-7652

MERRY X-MAS
&
HAPPY NEW YEAR

FROM THE HUNTLEY'S
Scotty - Vivian - Scott

Pd. adv

AMATEUR NEWS IN BRIEF
From ARRL and HR Report

Attention DXers: Two additions to the
countries list. Effective September 16th - Pa
New Guinea. Effective January 1st - Tuv
Deletions are Papua Territory and Territory of
Guinea.

If and when postage rates increase to 13¢

SHOP & SAVE

SHOP MART

DEPARTMENT STORE
133rd & Pacific Ave., Tacoma
(Next to Lucky Super market)

WEEKDAYS 10AM. TO 9PM.
SATURDAY 10AM. TO 7PM.
SUNDAYS NOON TO 5PM.

W7

to send a 3¢ stamp to the QSL Bureau for each
stamped envelope already on file.
anadian amateurs a plying for U.S. reciprocal
ating permits will no longer have to provide a
address. FCC form 410 is the current appli-
on form.
RRL President, Dannals, announced the 1976
sory Committees. Our 7th call area represent-
es are: Contest Committee-K7NHV, DX Committee-
N, Emergency Communications Committee-W7IEU
VHF Repeater Committee-WA7WMC.
CB News" has petitioned FCC to split the func-
s of the Amateur and Citizens Division into
rate operating Divisions. (RM-2617).
he Amateur Working Group Steering Committee
the World Administrative Radio Conference
-79) has met and approved the following table
llocations to be considered for the upcoming
Geneva Conference. 160-200KHz, 1715-2000KHz,
-4000KHz, 7000-7500KHz, 10100-10600KHz, 14000-
0KHz, 18100-18600KHz, 21-21.5MHz, 24-24.5MHz,
9.7MHz, 50-54MHz, 144-148MHz, 220-225MHz,
45MHz, 902-928MHz, 1215-1300MHz, 2300-2450MHz,
-3500MHz, 5650-5925MHz, 10000-105000MHz,
4.5GHz, 48-50GHz, 71-76GHz, 165-170GHz, 240-
Hz, 300GHz and up.
B also had a WARC meeting with about 30
nding to gauge interest in establishing a CB
Working Group.
ohn Johnston replaces Prose Walker as Chairman
he WARC Amateur Radio Working Group. Despite
e's retirement from FCC he was to be kept on
consultant, however the budget crunch caused
he CB application landslide has changed these
s.
ome Mexican businessmen have been buying
eur 6 and 2 meter rigs for their "business
". The FCC and Mexican Office of Telecommuni-
ons have been cooperating to shut them down.
arlie Higginbotham of FCC announced consider-
 of a "Lifetime" amateur operator's license,
 would require only the station license to be
wed periodically. Also being considered is
idea to let amateurs retain their same call
 when they move into a new call district.
ass D CB expansion (Docket 20120) will be out
tly and is expected to open up many new ssb
channels. 8t is hoped this will reduce the
sure for Class E on 220.
llicrafters has been sold again to 11-month
Breaker Corp. of Arlington, Texas. The firm
begin assembling a Japanese made CB chassis
nsas City this spring and by late summer will
facture a U.S. made CB set. Hallicrafters
ur gear is expected to be re-introduced by
er.
n-dash CB rigs are being introduced by
ola and Panasonic in order to reduce radio

(cont. next page)

thefts. Ge is currently contemplating entering the booming CB marketplace and Standard Radio has become a CB manufacturer.

Watch those Ni-cad batteries in your pocket. Avoid keys or change shorting out batteries or hand-held radio charging terminals. Reports of injurious explosions are on the increase.

Operating time and code proficiency requirements for license renewal have been dropped, effective December 24th. FCC also announces a Notice of Proposed Rule Making -Docket 20672- which would require the original, not a photocopy of the license accompany any amateur application. This results from a rash of cases in which licensees have attempted to up-grade their class by submitting a modified photocopy , of the original. Comments must be filed by January 22nd. Another NPRM out soon will require volunteer examiners to submit a photocopy of their license to provide FCC assurance that the volunteer is indeed qualified to administer the exam he's volunteered to give.

Mobile rig rip-offs continue and evidence is mounting that many are related to the victim's on-the-air comments as to where he's parking and how long he'll be gone. Signoffs such as "W7ABC mobile seven clear at the Tacoma Mall for a couple of hours of shopping" are definately not for the airwaves.

The CB boom has certainly helped Hy-Gain. The stock has gone up from $7.00 a share in August to a current $24.00 a share now. Company's earnings went from 12¢ a share in 1974 to 2.43 this year and estimated 7.50 a share in 1976!

U.S. amateur population has risen more than 5,000 since last year. At the end of October 259,662 U.S. amateurs were licensed.

ARRL's annual Board Meeting is set for January 15th so it's a good time to contact Director, Thurston about your favorite projects.

Recent recipients of amateur licenses noting code letters beside their calls - "R" means renewal, "M" is modified and "N" indicates new.

Bill Eitel, W6UF, becomes the eighth member of the exclusive 80 wpm or better cw group, November 21st in New York.

Two more additions to the Countries list- Sable Island VX9 and St. Paul Island VY0 - effective November 15th.

REMEMBER DUES ARE DUE!

PPG PITTSBURGH PAINT
CENTER
2108 So. Tacoma Ave.
MA 7-3174
Paid Adv.

CLUB MINUTES 11/26/75

Meeting was called to order at 8:05pm. Minutes of the previous meeting were read and approved.

Treasurer's report: Checking $385.55; Savings 1,040.99 (including building fund 57.43, repeater 355.59 and HF Station 48.00)

A note from the suggestion box was read. It asked that the club pay more attention to new ham members and try to help them. Doc W7OS was asked to sit down as this did not apply to him.

Irma W7OVW was presented with another Loggers certificate.

Building Committee: ADT quoted two prices on alarm systems. $283.00 installation charge for alarms on the upstairs rooms and door at the foot of the stairs with annual service charge of $571. The chairman also reported on insurance. Present insurance company is only one that will write a new policy. The club house is inadequately insurance does not cover club functions away from the club house,

Blood bank has 5 pints. 4 came from Roy W7AZI. Need more from other members.

Field Day report. WB4JBS reported that generator has been anti-freezed.

Repeater Committee is still waiting for a license.

Ladies Auxiliary report. Next meeting December 17. Ladies are contributing 4 prizes to banquet and hope the men's club will do the same.

Christmas party will be on December 13th at Paul Bunyons Restaurant in Puyallup.

PSCARC meeting December 21st at Washington Plaza. John Brown is publicity man and would like clippings, pictures, etc from local papers. Seattle letter project is coming up. Joe WA7RWK would like help at council meetings.

AREC report. AREC proved they could cover most of Pierce County from WA7RWK's qth with mobiles on 146.58. Christmas House will be on December 12 and 13, 6pm to 6pm. KMO will run 24 hours marathon. Need lots of help. Anyone willing, contact Joe WA7RWK.

Nominating Committee: The following nominations were submmitted. President Jack Haworth, Vice President Len Goodwin, Secretary Jean Wheeler, Treasurer Jack Moore, Board Members (2) Scotty Huntley, Nick Winters, Bill Deatherage and Jerry Seligman. There were no further nominations from the floor. Nominations will be opendd again on December 10th. (Election night)

Club members reported on Sweepstakes activities. Several members were on the air. Also was reported that Chip K7VPF will be operating K7RR during CQ w-wide.

Doc W7OS reported he worked W4KFC during the contest. Vic said he saw a proof of the article Doc wrote for QST. May be in the December or January issue. If anyone sees it, call Doc

(cont. next col.)

Minutes (cont.)

immediately.

Club members voted on and accepted Bruce (Holm as a new member.

Meeting was adjourned at 9:03 and was foll by many eye-ball qso's.

Respectfully submitted,
/s/
Kathy Freinwald WA7WMD

SLIVERS & SPLINTERS

K7ATD heard on 2 meters. Welcome to the Smitty. We are all looking forward to a con from the new qth.

Jim K7TVO in the hospital with a back prob Operating 04/64 from there. Hurry and get Jim.

If you missed the X-mas Party, you miss good time, good food, good music and lots of people.

The Churchwards (W7RXS & W7RXT) are hap waiting for their oldest harmonic, Dennis arrive for the holidays.

Frank, W7YDS, had trouble with his Heath and had to send it back to the factory. H hoping for a better rig. Says Heath has 3 mod cations that they will include for him. Good Frank.

Don't forget, installation of Officers Ban February 21st at the same place as the Xmas pa Call Jerry W7BUN for reservations.

Club repeater Chairman Marv, WB4JBS repo that the club license is on its way and wil WR7AHD. Should arrive before too long and h fully the repeater will be on the air for use ter its arrival.

Clay WA7WMC out in a new van delivering a antenna to Joe's WA7RWK qth. The new van is quite as large as the old one but still a lo room for deliveries and lots of room to oper out of during contests in the rough,

Tom W7PK can be heard just about any da 2 meters operating foot type mobile on his Wil

Beryl & LaVerne (K7NPG & K7NKZ) in Tacoma the holiday season. Getting acquainted all again on the 2 meter band as they mobiled town.

Dennis W7UBA late on arriving at the X party but not late to get in the chow line.

Smitty K7ATD and xyl Rene all settled do their new qth on Canyon road in time for the season.

Dewey W7HF and Joe W7IG making plans to tion in Reno. Going to show those dice h bounce off the side-boards.

A little bird told us at the X-mas party a dark secret - Who knew Dick W7RGD had a wife?

Roy W7AZI reported 6 pints of blood i blood bank. Still need volunteers to ge account up in case of an emergency.

REMEMBER DUES ARE DUE FOR THE COMING YEAR

JANUARY 1976

SUN	MON	TUE	WED	THU	FRI	SAT
				1. HAPPY NEW YEAR!	2. *MAC W7FAB *DICK WA7THA	3. PINOCHLE! 8:00 PM CLUB HOUSE
4.	5	6 AREC DRILL 146.58 -7PM 28.7 -8PM CLUB BOWLING FRONTIER LANES	7 BOARD MEETING	8	9	10.
11	12. *ART HOPPE *CHUCK WA7QYI	13. AREC DRILL 146.58 - 7PM 28.70 - 8PM CLUB BOWLING 9PM FRONTER LANES	14. REGULAR CLUB MEETING	15 NEW RADIO THEORY CLASS 7:30PM CLUB HOUSE	16	17 *MARV WB4JBS
18	19 NEW RADIO THEORY CLASS 7:30 PM CLUB HOUSE	20 AREC DRILL 146.58 - 7PM 28.70 - 8PM CLUB BOWLING	21 LADIES AUXILIARY MEETING	22 RADIO THEORY CLASS	23 *JEAN WA7OII	24. SET! *LEN WA7HHI
25 SET!	26 THEORY CLASS 7:30PM BARK DEADLINE!	27 AREC DRILL	28 REGULAR CLUB MEETING	29	30.	31

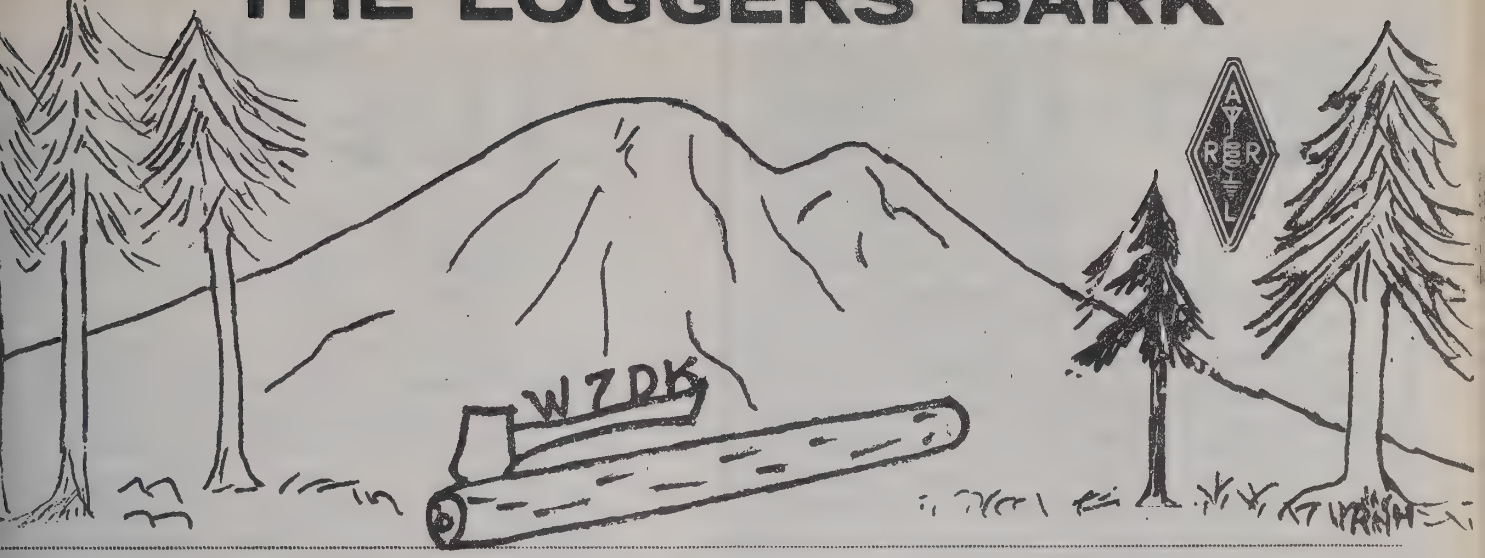
THE LOGGERS BARK

1220 So.9th.
Tacoma, Wn. 98405

SECOND CLASS POSTAGE PAID
TACOMA WASHINGTON 98405

POSTMASTER:
Return Postage
GUARANTEED:

THE LOGGERS BARK



XIII NR 2 W7DK FEBRUARY 1976

CLUB ANNUAL BANQUET

e annual installation Banquet will be ary 21st (Saturday) at the Paul Bunyan urant in the Hi-Ho Shopping Center in lup. Social hour will be at 6:30PM., a roast and baked chicken buffet dinner at 7:30PM. ncing at 9:00PM. Price id $5.25 per person includes tax and tip) and must be paid in ce. Deadline for reservations is February

l Jerry, W7BUN, at 845-7652 for reservations. , WA7WMB, is in charge of the program and s. Those who attended the Club's Christmas will remember the food is exdellent and iful and the music quite danceable (not loud) e Paul Bunyan Restaurant.

me see 1975's Officers get 'booted' out 976's get 'dragged in!' Can you guess who receive the 'Doc Spike' Inspiration Award year? Maybe YOU will be the recipient of an nding Achievement Award.

e join the fun!

PRESIDENT'S CORNER

s past month has been a busy time at the The Theory class began on schedule with W7BUN, at the blackboard. The class is ing 40 or more students. Hopefully the ance will remain for we need all the new rs we can get. The ARRL has just come out plan for all affiliated clubs to teach s and recruit new hams. This is in prepa- for the 1979 radio convention so the U.S. ave some ammunition to keep our present cted bands and maybe try to get some addi- frequencies. Our club, with others, have taken this positive step.

new Novice class will begin on Saturday ry 14th at 10:00AM. It will be taught by

(cont next col.)

Corner (cont.)

Terry, K7JYA. There are about 20 applicants now signed for the class. Room for more, so let the word be known to those that are interested.

Due to the wet weather, antenna and tower work has come to a halt. Our desire is to have W7DK on the air by spring. WE WILL+!+

We are still waiting for FCC to send the repeater license. But when it arrives we will be on the air!

The SET, coordinated by Joe WA7RWK, was very successful. We need some of the rough edges smoothed out but in totem it went very well and a big thank you to everyone that participated.

I have attended the planning committee meeting of the 1977 ARRL Northwest Division Convention and in so doing became Transportation Chairman. There are many tasks that will need help of club members and from time to time Joe WA7RWK, Vice Chairman of this committee will be requesting club participation in this undertaking. I made my first visit to the P.S.C.A.R.C.meeting and enjoyed the evening. Looking forward to many more.

HamFair is coming up and as yet we have no Chairman. This is our big event of the year, so I ask each one of you to think about the chairmanship of this very important event. Let me know if you have any ideas to help make it a success. As I stated last month, 'the club can do only what its members want to do.'

Don't forget our blood bank. By the time this goes to press, Tom W7PK will have had his open heart surgery. We must keep our blood bank

(cont.next page)

FEB 11 - MYSTERY PROGRAM BY WA7SCN & WB4JBS—

FEB 25 - BOB ST. ANDRE WA7NAN SERVICE MANAGER, ICOM WEST. "HOW AN IC-230 WORKS".

UPCOMING PROGRAM - A TOUR OF KSTW-TV STUDIOS

CLUB OFFICERS

PRESIDENT	WB7AJR	584-2819
VICE PRESIDENT	WA7HHI	845-0344
SECRETARY	WA7OII	564-1444
TREASURER	WA7ENB	759-4898
BOARD (2)	W7BUN	845-7652
	WA7SCN	845-5678

WOMEN'S AUXILIARY OFFICERS

PRESIDENT	Marge Hazelmyer	474-1585
V-PRESIDENT	Ethel Devish	472-4213
SEC/TREAS.	Irma Duncan	537-0705
BOARD (2)	Inez Churchward	759-7970
	Vivian Huntley	752-0332

LOGGERS BARK STAFF

EDITOR	K7AMJ	475-2241
ASST. EDITOR	K7CYZ	752-0332
REPORTERS	W7BUN	845-7652
	W7OVW	537-0705
PUBLISHER	W7RGD	627-0922

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President's message (cont.)

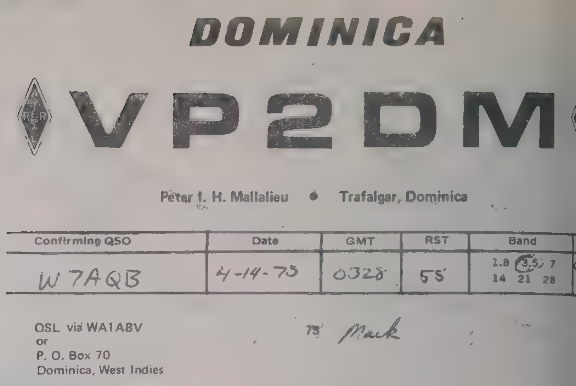
account full through-out the year. We never know when one of our members will need this life giving account. So, if you can, PLEASE GIVE!

This past month, two of our members became silent keys. On behalf of the Radio Club, I extend our deepest sympathy to the familys of Kenneth L. Brule WN7CQY and Milo H. Sebree WN7SQW.

About all for this month, so will see all of you at the club house.......Jack WB7AJR, President

DON'T FORGET DUES ARE DUE!

DROOLIN CORNER



DOMINICA

VP2DM

Peter I. H. Mallalieu • Trafalgar, Dominica

Confirming QSO	Date	GMT	RST	Band
W7AQB	4-14-73	0328	55	1.8 [✓ 3.5] 7 14 21 28

QSL via WA1ABV
or
P. O. Box 70
Dominica, West Indies

73 Mack

ROSTER BOOK CHANGES

The following changes to your roster should be entered. Hopefully the new roster will be out in the next month.

NEW MEMBERS:

HATHAWAY, Jerry K7ETU 537-
9432 Tacoma Ave. South
Tacoma, 98444

LENHART, Stuart K7AFU 848-
1717 Tacoma Road
Puyallup, Wa 98371

REINSTATED:

HAZELMYER, Dick WB7CRR 474-
6329 South J Street
Tacoma, 98408

NEW CALL:

HOLM, Dan WN7CTY

FCC NOTICE

There has been a change in the times this Commission Field Office conducts operator examinations at our exam room in th Federal Building, Second and Madison Str Seattle, Washington.

The days are the same as in the past, Tuesdays and Wednesdays for radiotelephone c cial class licenses and Fridays for amateu radiotelegraph. However the time for starti exams on Tuesday and Wednesday has been chan the time period 8:30 AM to 11:30 AM. Amateu commercial telegraph exams and code testi Fridays will start at 9 AM. Consequently cants should plan on arriving between 8:30 8:45 AM. Please do not appear earlier than inasmuch as that is the time the exam room o

REPEATER GROUP MEETS

The Mission Ridge Repeater Group will h meeting on February 21 at Docey's in South 2PM to discuss the tie-in with the west side

BOWLING TEAMS REPORT

on't forget to come out to the New Frontier
ing Alleys on February 10th and cheer on your
rite RCT team.
hese two great teams only bowl one another two
s a season and this is the 2nd time this year.
great sport watching these hams lock horns.

CLUB SALE

uring the meeting on January 28th a Motion
brought before the club from the Board meeting
on the 4th. The Motion was for the Club to
the 20 foot section of Rohn tower left over
the tower already raised. It stipulated that
tower be sold on a sealed bid to be opened at
first meeting in February. Minimum bid to be
idered would be $25.00. Bids to be accepted
club members only and tower to be used in a
comercial site only.
fter a brief discussion, the motion was voted
nd PASSED. If interested be sure your sealed
is in the hands of the Secretary before the
ing on Frbruary 11th.

LIBRARY NEWS

am trying to build and improve the RCT
ry. My goals for 1976 are to coordinate with
uilding committee to finish the library area
ding carpet on the floor, better lighting,
ional shelves, a display area, a few chairs,
k and a file cabinet. I also intend to com-
the set of one of the four popular magazines,
some reference books, obtain some current
ronics catalogues by donations, trades, sales
plicate copies and purchases.
ease bring your unwanted issues of QST, CQ,
adio, 73, callbooks, Handbook, etc. to the
meeting to donate or trade.

(cont. next col.)

Library (cont.)

All material in the library may be checked out to club members for 30 day periods, which are verbally renewable...Rick K7GGD, RCT Librarian

BOARD MINUTES 12/3/75

Meeting called to order at 8:03PM.

Treasurer's report: Checking 342.09. Savings 1040.99 which includes 57.43 building, 355.59 repeater and 48.00 station.

Letter from Charlie Milhans, whose new call in Korea is HL9UN. Doc Spike, W7OS, read a letter from Vic Clark, W4KFC, who reported that the article submitted by the club to ARRL will be published in January QST. Also plans may be completed to make a contact in conjunction with the convention to be held in Philadelphia, Pa. this summer.

Sites for field day were discussed. No decision made. Jerry, W7BUN, is checking on single band filters to cut down on crods talk.

Report on repeater status is, no change.

No decision made on the burglar alarm, again.

Meeting adjourned at 9:10PM.

..Marv Wheeler, WB4JBS
Acting Secretary

SWAP COLUMN

FOR SALE

DowKey coaxial relay with 110vac and 12vdc coils -$10.00.

Drake 2B receiver with Q-Multiplier, x-tal cal. and speaker. Like new.

Call or contact Jerry, W7BUN on above items.

WANTED

Need ½" and 1" coil stock for traps for F-D. If you have some to donate to the club, contact W7BUN

DUES ARE DUE!

NORTHWEST VINYL REPAIR SERVICE

Vinyl Naugahyde Leather

Car upholstery Furniture
Car tops ect.

REPAIRED AND RESTORED INVISIBLY

ON GRANT WA7PIN
hone 564-4508

pd.adv.

SET REPORT
WA7RWK

January found the AREC group busily preparing for the Simulated Emergency Test (SET), which was held on the 24th and 25th.

A simulated devistating earthquake took place at 1010 Saturday, the 24th and the Red Cross called the AREC group into action immediately. 25 of the 39 members responded, activating 10 base stations on 75 meters and 14 mobiles on 2 meters. They were handling traffic and reporting emergencies, damage, finding suitable emergency shelters, picking up blood for hospitals and many other assignments. The CD bus 'W7BMG' was also involved.

Don Hutt WN7BLQ drove his motor home, with 2 and 75 meter gear, next to the club's tower, where we quickly attached the antenni, turned on his built-in 4KW generator and operated W7DK fulltime on emergency power. Many messages were handled and much was accomplished in the 5 hour period.

Most everyone learned from the experience with no one learning more than I. It was a good test, although we can improve and smooth out the rough spots, which we encountered. Don't forget to check into the nets on Tuesday 7PM - 146.58MHz. and 8PM - 28.7MHz.

Thanks to all for participating.

Joe WA7RWK P.C.E.C.

WOMEN'S AUXILIARY

The meeting January 21st was a very interesting one. We would like to see a lot more ladies at our next meeting February 18th.

There will be a skating party for the young people of the club and club families, March 14th from 2 to 4pm. The cost - $1.00 per person. Following the skating, there will be a Pot Luck dinner at the club house for members and families. Cost, $1.00 per family and bring a pot luck to add to the dinner.

We still need lots of cotton rags, aluminum

(cont. next col.)

scraps and quilt pieces.

Don't forget, the club still needs dono
the blood bank. ....Irma W7

PINOCHLE RESULTS
W7OVW

During the last game, January 3rd, we h
tables. The winners were men-Bill Death
ladies-Marilyn Moore. The crying towel
won (won?) by Jean Wheeler and Cliff Osborne

The feed afterwards was a banquet and ev
went home happy and full of good food.

Be sure to attend the next game night, Fe
7. $1.00 per couple and bring a donat
godies for the lunch afterwards......Irma W

NEW CODE CLASS

A beginners code class will start Februar
at 10AM at the club house. The class wil
every Saturday morning and be aimed primar
obtaining a Novice license. Terry Denbrook,
will be the instructor and can be contac
Puget Sound Recording 759-4701

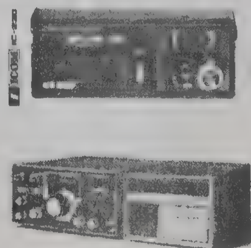
STOLEN EQUIPMENT

Stolen in Bellfair area January 3 fro
Kelsh, WA2NPC/WA7TAD a Heath 202 with s
#SSN103-24-4113 and crystals 04/64, 34/94
76 /76. Tom's phone is 531-8588.

Stolen in Everett from Walt Gudinski I
serial #3222 and driver's license GU-DI-NW-S6
Walt's call is WB7ALT. The rig was crystale
94/94, 34/94, 18/78, 28/88, 31/91, 37/97,
and 58/58.

Also stolen in Everett from Keith Fri
WA7PBU, a Regency HR 2A, serial #D49-0
Crystaled for 76/76, 04/64, 34/94, 58/58 and
If located, contact the local authorities

DUES ARE DUE FOR QUITE A FEW. WE KNOW WHO A
DO YOU!



NEW EQUIPMENT
Lafayette
Shepherd 2-m x-tals
Cushcraft Ants.
Antenna Specialists
Regency
Calrad
ARRL Publications
Code Practice (Osc.-records-tapes)
Bomar 2 Meter
(for HR-2, HR-2B, 202 Heathkit)
Icom
HyGain

ICOM

Audio-Tec Electronic
LAFAYETTE
584·0332
3863 STEILACOOM BVD.S.W.
NEAR SEARS COUNTRY STORE

Regency hy-gain Cush Craft

Dave Martin W7TPF

BAW FAW REPEATER NEWS

e new BAW FAW repeater is a completely solid machine, constructed for the group, by an eer in California from commercial VHF marine components. It is a 'One of a Kind' machine ing at about 25 watts into a 6 cavity Phelps duplexer, with an effective radiated power ut 35 watts. The antenna, mounted about 100 above the site location, is also a Phelps .

e old repeater is still at the site and with nstallation of the new control equipment, machine will be put into service as a stand- eater, which would be brought on the air in ent of a breakdown in the new machine.

voice identifier has been installed to oper- rough the repeater. Users are requested to sufficient time between transmissions for peration of the ID'er and break-ins. We are g, that by next spring, the repeater will have a CW ID'er, that will operate in con- ion with the voice ID'er.

item is from the BAW FAW repeater news etin)

LETTER FROM MEMBER

w members of the Radio Club of Tacoma:

is is a too long belated thank you....for wonderful things.

rst, for the thoughtful and comforting ers, cards and remembrances for M.J.

dly, for your great honor bestowed on me last g while she was still here and able to enjoy vening. It gave her and my daughters real ure and satisfaction to take part in sur- ng the OM and if possible increased their dy fond feelings for the people and activi- that have made the Radio Club of Tacoma the organization it is. While, because of her ss and the pressures of building a new busi- I haven't been able to take part like I used still take great pride in our family's long ffiliation with the Club and look forward to ime when I can better support the activities.

Cliff and Merle, who did such a superb job C'ing that evening, to my old friend Doc who the whole thing and gave us the casette and l of the old and new friends who came to say , a heartfelt thank you. And most recently, l of you who honored M.J. with your thoughts eeds, you have my eternal gratitude.

Sincerely,
/s/
Max W7AFA

PITTSBURGH PAINT CENTER
1 So. Tacoma Ave. MA 7-3174
Paid Adv.

CORRESPONDENCE EAST

January 26,1976

Mr. David R. Zimmerman, W3ZD
520 Centennial Road
Warminister, Pa.

Dear OM;

Mr. Victor C. Clark, W4KFC, First Vice President ARRL, during a personal visit to the Radio Club of Tacoma (W7DK) and through several letters and a personal telephone call to me, discussed activities concerning a Bicentennial celebration via amateur radio that was being proposed by our Radio Club of Tacoma. Mr. Clark recommended I write to Mr. David Zimmerman, whoI believe is Chairman of either the Atlantic Division ARRL Convention or Chairman of the Bicentennial celebration activities with a copy to Mr. Harry McConaghy W3SW, Director of the Atlantic Division, ARRL meeting in Philadelphia in the summer of 1976 to explain our proposal.

Perhaps a further introduction to the Radio Club of Tacoma (Washington) W7DK might be helpful. We are a very old amateur radio club. Please refer to an article which Mr. Clark suggested I write for QST, found on page 46 of the January issue of QST.

We of the RCT propose that if we could find a similar amateur radio club in Philadelphia or a similar group who would be interested in working up a Bicentennial celebration activity, where by we could (via amateur radio) set up a suitable time, dependable frequency and invite the Governor of the State of Washington or the Mayor of the City of Tacoma to exchange greetings with their counterparts in Philadelphia.

It appeared to the Radio Club of Tacoma that such an activity and publicity would be good for ARRL, amateur radio, Radio Club of Tacoma, City, State and the Nation. We visualize through pictures, newspaper articles, TV and amateur radio much needed goodwill and appreciation of amateur radio.

Mr. Clark informed us that the Atlantic Division Convention is being held there in Philadelphia, sometime in the summer of 1976 and this might be appropriate this activity might be implemented during the same time.

We realize it is very late for it takes some time to intergrate such plans, so it is hoped that we might hear very soon if such proposals can be carried out. Please use my home address.

73, Doc W7CS

CC To:
Harry A. McConaghy W3SW
Director, Atlantic Division ARRL
8708 Fenway Drive
Bethesda, Maryland

P.S.C.A.R.C. REPORT

WA7RWK-DK Delegate

Highlights of the 164th meeting of the Puget Sound Council of Amateur Radio Clubs.

VHF REPORT:

Mission Ridge repeater will have a remote link on Rattlesnake Mountain at North Bend to permit effective cross state communications. The Puget Sound hams will not be able to use the remote to qso on the west side of the mountain but will be able to use it on the West/East and vice versa.

Have you worked the new repeaters? 146.31/91 located on Mount Hood Oregon. 147.93/33 located on Saddle Mountain near Hillsboro Oregon.

Bob Thurston W7PGY, ARRL N.W. Director, gave his annual report concerning Extensive Training Programs, defense fund for frequencies, SCM elections in January 1977, family life membership and an expected 50% growth in the amateur ranks by 1979. All ARRL, 7 call area members, will receive his report shortly.

ELECTION NOMINATIONS:

First call nominations made from the floor for Council Officers for the comming year are for President-Ed Eckert WA7GRE, Vice President-'none yet', Secretary-Jim Vinton K7VNI and Treasurer-Carl Butler W7PRW. Nominations are still open until the election, which will be held at the next regular meeting. Those eligible for election are nominated from the council delegates.

The Mike and Key Radio Club will conduct a frequency check and spectrum analyses of 'any amateur's VHF rig on February 7th at the United Good Way, across from Valley General Hospital at 305 South 43rd Street, Renton.

TAKE NOTE:

CBers are moving in on 10 meters!

There is a group of CB'ers illegaly using the ten meter band. An organization, in California, is issuing illegal calls in the United States, Central and South America. The calls start with prefix letters HF, HFX and HFE followed by a four digit number. It's been reported that these CBers are fed up with the 'lower 23'. The Seattle office of the FCC has requested the amateurs, through the PSCARC, assist in cleaning up this mess. We will have more input as to how this can be accomplished and the FCC's position in the matter. More on this later !

..Joe WA7RWK-Council Del.

ARRL & HR REPORT

W7BUN

The ARRL RFI packet is available to ARRL members who send the League a 10x13 inch self-addressed envelope with 68¢ for first-class mail or 34¢ for third-class.

Effective January 9th, the one-year experience requirement for Extra Class is dropped.

Heath Company recalled its new HW-2026 2 Meter

(cont. next col.)

News report (cont.)

synthesized transceiver after users report
spurious emissions. The rig met its 45db
specification but evidently this spec isn't t
enough since interference was reported on c
channels in urban areas. An improved replace
is promised by late 1976. Heath also has c
kit for SB-104 owners, whose serial number is
tween 00450 and 04530. Request P/N 830-20
Heath's Parts Department.

Automotive ignition noise limits are b
studied in a FCC inquiry, Docket 20654. Eff
of ignition noise on communications and low-
means of noise reduction are the subject
comments solicited with a due date of March 1

Insurance protection for mobile rigs
drastically increase if the thefts from autos
tinue skyrocketing. Already Texas insurance c
anies are excluding radio gear from theft co
age and it is possible this exclusion may be
troduced nationwide.

A free copy of the insert in January QST
plsining the bicentennial call signs and
amateur frequency allocations is available to
one sending a SASE to ARRL.

VHF equipment buyers beware! It is illega
sell commercially, any VHF equipment that is
certified as complying with part 15 of FCC's r
Some uncertified amateur equipment is report
being sold on the amateur market and could c
interference to other VHF radio services.

A major auroral disturbance occured Jan
10th and may be the worst in the last 18 mon
The effects were quite severe, wiping out mos
paths, however VHF enthusiasts enjoyed some
long-haul contacts. The effects of the dis
bance were noticable for almost two weeks.

CQ magazine is still in business, just a li
behind. The December issue was mailed in e
January and the January issue around mid-mo
CQ staffers hope to get back on schedule soon.

Certain types of telephone-connected equip
will be excluded from requirements to comply
standards to protect the phone network from l
ARRL has decided not to ask for such an exem
for amateur phone patches, since the result

(cont. next page)

SHOP & SAVE

SHOP MART

DEPARTMENT STORE
133rd & Pacific Ave., Tacoma
(Next to Lucky Super market)

WEEKDAYS 10AM. TO 9PM.
SATURDAY 10AM. TO 7PM.
SUNDAYS NOON TO 5PM.

W7

type-approval requirement for home-built
hes.
CC's John Johnston promised the Extra-Class
ign docket would be released soon. It should
those already holding two-letter calls, a
ce at changing their calls, then phase in
ras with decreasing numbers of years as
eurs, until finally all Extras will be able to
ct the open call of their choice.
nother proposal, due out soon, would delete
requirement to sign 'mobile 7' or 'portable 7'
away from the licensed premises.
he most significant develppment from ARRL's
d of Directors meeting January 15-16, was the
sion to have the League develop a sophisticat-
ovice recruiting and training program, which
d increase the amateur ranks by as much as
over the next few years. The Board granted
oval for a National Convention in Seattle in
. Several study committees were established,
uding one looking into an outgoing QSL Bureau
one to review contest rules. A new QST column
the FCC' will answer questions most frequent-
sked FCC staffers!
he WARC-79 Task Force reviewed the proposed
eur-frequency table. The requested bands will
have to be justified. It is reported that
r U.S. groups will be requesting 3.9-4.0,
7.3, 146-148 and 220-225MHz. and the broad-
ing industry would like to expand their AM
from 1605 to 1805KHz! ARRL has replenished
fund for the protection of our frequencies to
tune of $100,000.00.
B also had a WARC meeting January 13th. The
p will ask for 26-28MHz., 220-225MHz., 10MHz
nd 90 and 200MHz between 15 and 20GHz, on a
d-wide basis.
3 Magazine lost its suit with Pacific Tele-
for publishing a 'Blue Box' article. The
zine is prohibited from publishing similar
les in the future, must print a notice in its
issue that it is unlawful to use such a de-
, must advise libraries and dealers of that
ng and must destroy any remaining copies of
rticle. Violation of these terms would re-
in $100,000.00 punitive damages. 73 did not
to any guilt or wrong-doing.
car users are having a problem with 2 meter
lex stations operating in the 145.85-146MHz
nts. FMers should avoid these frequencies.
n't use U.S. Christmas stam.s on your foreign
ards. Their lack of value marking has caused
problems in other countries.
neral Electric will become the first major
consumer-electronics company to compete in
B market with a line of Japanese-made CB rigs
able in late June.

CLUB MINUTES 12/10/75

Meeting called to order 8PM. Minutes of the previous meeting approved with on addition.

Visitors were Jack K7AFU, Kent WB7BHG, Mary WN7CQE, Fred WB7COH, Wayne K7KXF and Blackie WA7ZJB

Treasurer's report: Checking 24.74, Savings 1040.99 (includes bldg fund 57.43, rptr fund 90.57 and HF station 3.55)

WN7ZPD sent in card of inquiry as to club activities. Letter received from Sam Frazier, KZ5SF.

Jerry W7BUN reported tonites program on Bicentennial, Christmas party Saturday December 13 and the annual Banquet tentatively set for February 21.

Doc W7OS urged new members to get pictures in the club's photo album.

Jack WB7AJR reported a rider will be added to present insurance policy for additional contents, fire and liability coverage.

Scotty K7CYZ will take names of anyone wishing to take part in Field Day 1976. Is looking into possibility of using several sites. If interested in club badges, contact Scotty,

Radio Club of Tacoma repeater's call is WR7AHD.

Jerry W7BUN suggested list of technically experienced hams be posted for Novices to call, in case of amateur related problems.

Roy W7AZI reported the blood bank has 6 pints.

Nominations and elections held with the following results. President Jack Haworth WB7AJR, Vice President Len Goodwin WA7HHI, Secretary Jean Wheeler WA7OII, Treasurer Jack Moore WA7ENB, Board members (2) Jerry Seligman W7BUN and Bill Deatherage WA7SCN.

Meeting adjourned 9:05PM.

Respectfully submitted,
/s/
Janet Patjens WA7WMB
(acting Secretary)

CLUB MINUTES 1/14/76

The regular meeting of the Radio Club of Tacoma was called to order at 8:06PM. by President Jack Haworth, WB7AJR.

Minutes of last meeting were read and approved.

VISITORS: Phyllis, Michael and Frank Hailey WB5IVI, Ron Evans, Dan Gaylord WA7SHN, Don Jones WN7CBL, Jack K7AFU, Jerry WA7CKH and Ralph Wuscher.

TREASURER'S REPORT: Savings $1094.44 which includes Building 57.43, Repeater 76.86 Station 3.55 Checking $25.20.

SICKNESS: Tom W7PK is to have possible open-heart surgery later this month.

COMMUNICATIONS: Clipping found by Jack WB7AJR about Nick WA7IVO and emergency communications test dated January 30, 1975. Acknowledgement from American Cancer Society for $5.00 donation in memory of Mrs. Max Bice. Question by Doc W7OS on people working 420MHz., referred to Len W7ZZL.

(cont. next page)

ANNOUNCEMENTS: Club Annual Banquet is February 21st at Paul Bunyan Restaurant in Puyallup. $5.25 per person, contact Jerry W7BUN for reservations. Jerry also mentioned that TV show Harry-O will be using 3 ham calls on January 15th show,

LOGGERS CERTIFICATE: Doc W7OS explained need to work 10 W7DK members in good standing for it and each additional 10 gets you the endorsement. Also urged new members to get their pictures in club album. Passed a picture of Irma W7OVW, made in 1951.

BLOOD BANK: Roy W7AZI reports we have a member, W7PK who will need 8 to 12 pints of blood for upcoming surgery. Please donate.

FIELD DAY: Scotty K7CYZ still needs people for bands. W7NP will take 20M CW, Bill WA7SCN asked for help on 20M phone. Scotty talked with rangers at Penrose Point State Park - will cost $2.50 per trailer for week-end. Plans to look at George Faithful W7GD, qth also. Club emblems can still be ordered.

PROGRAMS: Vice President, Len WA7HHI, reported January 28 Phil Farrell W7PUG from Seattle Repeater group. February 11th mystery program by Bill WA7SCN and Marv WB4JBS. Len asked about interest on contest on lamp building from radio tubes or parts. Will be judged at April 14th meeting. He wants all to have and wear club badges in next two months.

LADIES AUXILIARY: Ethel W7WLX reports next meeting January 21. Also turned in 92 lbs. of aluminum. Pinochle is first Saturday night in February.

CONSTITUTIONAL COMMITTEE: Jerry W7BUN, Rick K7GGD, Marv WB4JBS and Scotty K7CYZ will present ideas at later date.

PUGET SOUND COUNCIL: Joe WA7RWK reports next meeting is January 23. 1977 Convention group met last week. AREC meeting at the club on Jsnuary 20th. SET is January 24th and 25th.

ARRL REPORT: Mary W7QGP reports Part 97 is being completely re-worked. De-regulation of amateurs is much of it and can now get Extra Class right away. Proposed to send original license when re-newing.

OLD BUSINESS:

Theory classes Monday and Thursday nights, 7:30 to 9:30PM starting January 15th., with Jerry W7BUN instructor. Has 50 people presently signed up. Looking for larger building with tables.

NEW BUSINESS:

Assistance board has been hung in club for people, who are willing to help others, to sign.

Report of Board meeting. (1) Board recommends sale of tower section be restricted to club members, non-commercial use and $25.00 minimum bid. Submit sealed bids to Secretary and will be opened at February 11th meeting. Club PASSED Mo
(2) QSL manager for club is Brian WN7AIH.
AREC requested the club buy transmit and re
crystals on 146.58MHz for use in VHF statio
ing AREC net. Club PASSED Motion. (4) Ha
traps to be built for Field Day, will remai
property. Purchase what is not donated.
Special Members recommended are Tom Est
WA6ARS, Denny Goodwin WA7HCN, Len Kaufer K
Gary Kohtala WA7NTF, Greta Warburton an
Frazier KZ5SF. Motion PASSED.

(cont. next col.)

TUNING AND TRAFFIC:

Reported 10M is open and 15M open to
Pacific.

Meeting adjourned at 9:15PM. follow
program (Eyeball QSO's).

Respectfully submitt
/s/
Jean Wheeler WA7OII
Secretary

SLIVERS & SPLINTERS

The Advanced Theory class at the club h
has nearly 50 students attending!

The club needs some ½" and 1" coil stoc
harmonic traps for field day. If you have so
donate, contact Jerry, W7BUN.

Dick W7RGD and Marge K7AMJ spent Saturda
17th at the Lewis's K7NQR & K7KSZ in Everett.
some great pictures of the Mission Ridge repe

Verna Ryan wants to thank the Radio Club
the Ladies Auxiliary for the card and well w
she received during her short stay at the hos
last month.

Tom W7PK in Seattle hospital for heart sur
Donations of blood to the blood bank are need

Congratulations to member Dan Holm on pa
his amateur test and obtaining the call of WN

The "Ham of the Year" award nominations ar
for the Puget Sound Council meeting in March
you have someone in mind, contact Joe WA7RWK
delegate to the council.

Don't forget to get your reservations into
W7BUN, if you intend to attend the Club's Ban

Bob W7RXS busily running his fingers ove
ivory keys of his new electric organ.

Roy and Ethel (W7AZI & W7WLX) making con
on the 2 fm band, with a new rig.

Bob K7IND busy making a 'deal' to swin
purchase of a new set of wheels. Might be
more mobiling if the deal goes through.

Don WA7PIN starting up a new business. Se
large add elsewhere in this issue. Good luck

Scotty K7CYZ is still taking orders fo
new club pins. They are real nice in appear
Be sure to contact him and get YOUR pin orde

Cliff W7MFG and Denny W7ZTG busy making
up to the Cascade repeater site. The origin

(cont. next page)

In Remembrance

SILENT KEYS

KENNETH L. BRULE, WN7CQY

Kenneth L. Brule, WN7CQY, 16409 Canyon Road E. Puyallup, Washington. Ken was born in Detroit, Michigan on February 28th, 1936 and died at the age of 39...He lived in Tacoma 17 years, having moved to the Puyallup area recently. He had VA disability and was a member of the First Baptist Church, The Radio Club of Tacoma having joined on August 27th, 1975. He only recently received his Novice ticket and the call of WN7CQY. He also belonged to the Sportsman Club and was a Navy Veteran.

He is survived by his wife Alice, a brother Gilbert Brule and a sister Mrs. Pat Canfield of Aberdeen and several step sons and daughters.

His funeral was held on Tuesday,January 20th. All members of the Radio Club extend our sympathy to his family.

MILO H. SEBREE, WN7SQW

Milo H. Sebree, WN7SQW, 4317 North Orchard, Tacoma Washington. Passed away January 22, 1976. Milo was born in Chillicothe, Illinois. He lived in Tacoma since 1936 and died at the age of 59. He was employed by Mann-Russell Electronics and was a member of the Holy Cross Catholic Church. Milo joined the Radio Club of Tacoma December 10th 1952 at which time he was a radio repairman at the Navy yard.

He is survived by his wife, Margaret, a son James of Roy, a daughter Jeanette Reinhardt of Tacoma, four sisters Mrs. Cliffie Osburn and Mrs. Edith Dialborht of Tuscon Arizona, Mrs.Frances McClormick of Spokane and Mrs. Florabelle Rund of Shawnee Kansas and four grandchildren.

His funeral was held on January 26, 1976.

All members of the Radio Club of Tacoma extend our sympathy to his family.

was having lots of troubles so a new rig was installed. Planning a all sollid state rig in the near future.

Smitty K7ATD, Ralph W7COP and Dick W7RGD out on several 2-11 and larger fires with the civil defense bus. Had a rash of big fires during the past month. At least the last ones were not in the middle of the night. Little favors?

Bill WA7SCN and Marv WB4JBS busy working out the details of their special meeting, coming up at the club house February 11th. Don't miss this meeting if you want to be in on the big surprise.

Remember that members are automatically droped from the roster the first of April if dues are not payed. Also the Loggers Bark will stop dropping into your mail box. We don't want to lose you so please remember to get your dues in before April.

That's it for this month as the press starts to roll......

FEBRUARY 1976

SUN	MON	TUE	WED	THU	FRI	SAT
1	2. RADIO CLASS 8:00 PM * HARRY W7JWJ * BOB WA7HTJ	3 AREC NETS	4. BOARD MEETING	5. RADIO CLASS 8PM *VERNA RYAN	6	7.
8	9 RADIO CLASS 8.00PM	10 AREC NETS CLUB'S BOWLING TEAMS MEET HEAD-ON 9:00 PM FRONTIER LANES *JOE K3MNT	11 REGULAR CLUB MEETING	12 RADIO CLASS 8 PM	13	14. VALENTINES DAY!
15. *GARY WA7NTF	16. RADIO CLASS 8:00PM *DAVE WA7QGI	17. AREC NETS	18 AUXILIARY MEETING 8PM	19 RADIO CLASS 8 PM *OLIVER W7[illegible]	20	21. CLUB BANQUET! PAUL BUNYAN RES. PUYALLUP MISSION RIDGE MEETING SOUTH CENTER 1PM
22	23 RADIO CLASS 8:00PM *ALFRYDA HOERR	24 AREC NETS	25 REGULAR CLUB MEETING	26 RADIO CLASS 8 PM	27	28.
29 *MIKE W7LYN						

THE LOGGERS BARK

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Tacoma, Wn. 98405

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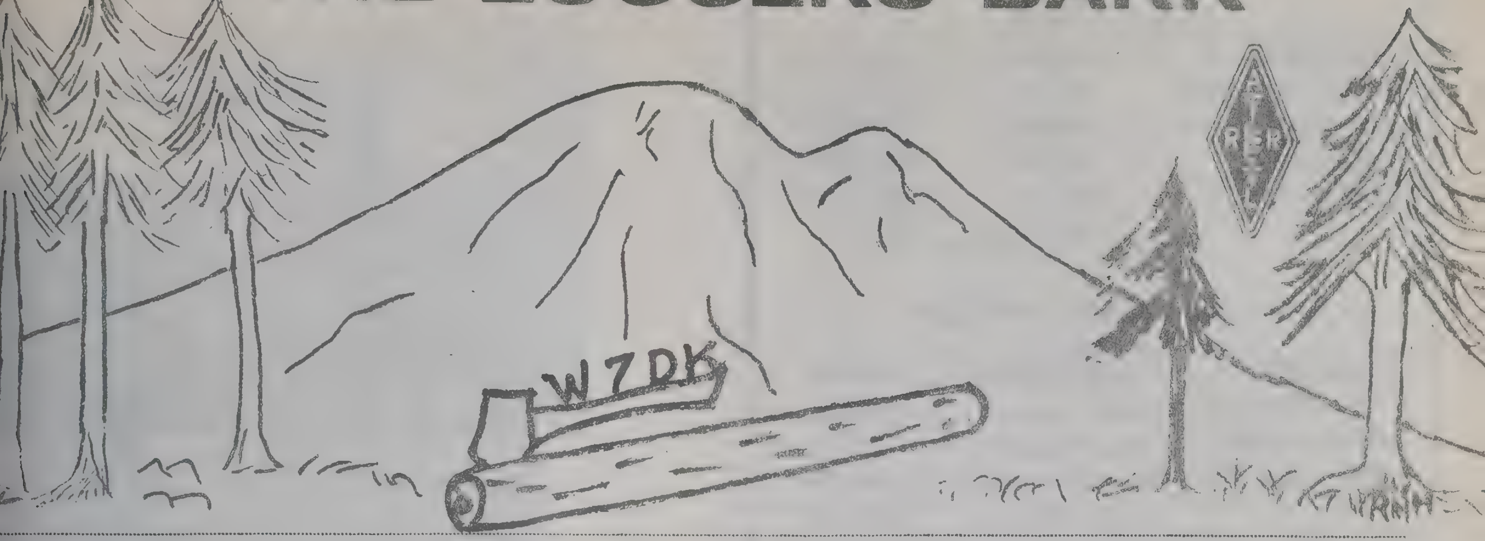

XIII NR 3 W 7DK MARCH 1976

PRESIDENT'S CORNER

e month of February is over and again a lot tivity at the club.

ess all of you know by now, if you tune your er gear on 147.84/24, you will hear WR7AHD ub's repeater. At the present time it is in porary test location and as soon as all the ' are cooked out, it will be moved to a nant site. Many hours of sweat and tedious went into the building of our repeater. people had a part in making it possible. Our sincere thanks to each and everyone and es- lly to Marv WB4JBS and Nick WA7IVO.

is month our Novice Code Class resumed and many in attendance. If you know of anyone uld like to learn code for his or her Novice se, send them to the clubhouse on Saturday ngs at 10:00am. Thanks to Terry K7JYA for g his Saturday mornings in teaching this .

mFair is progressing. We now have a co- nanship heading this event. Don WA7PIN and K7CYZ (who will be setting on the side-line hile) So----club members it will take each veryone of us to have a successful HamFair. s to both members and knowing the spirit of lub you can count on assistance from all of

in, I want to stress the need for blood. As ed last month, Tom W7PK had heart surgery and K7CYZ also had heart surgery. Now, more ever, the need for blood is urgent! Please the life you save may be ONE OF YOUR OWN! ery happy to report that Tom and Scotty have ered so rapidly and our most sincere wishes r continued good health.

wers and a big thanks to Janet WA7WMB for a job she did on our annual Banquet. Thanks

(cont. next col.)

Corner (concl.)

too to Roy W7AZI for the fine performance in MC-ing and presenting the awards. Jerry W7BLN did a fine job of taking care of reservations for the occasion.

The theory class is still holding in attendance so it looks like a trend has started towards bigger and better things in the world of Ham radio.

Joe Duncan, our new building chairman, has completed a lot of projects around the club and will have the new wheel-chair ramp installed very soon.

About all for now---73 to the fellows and 88's to the gals. See you at the club house.

.Jack WB7AJR.President W7DK

OUR HEART PATIENTS

By the time you read the paper this month, my news will be old news. At this time the latest word on our 2 heart patients is---

Tom W7PK is gaining ground pretty fast. Still some pain but he's walking again and am sure he will be back to normal soon. Just in time for the camping season anyway.

Scotty K7CYZ still has a way to go. He is three weeks behind Tom in progress. By the time you read this he will be home and well on his way to recovery. His operation was very sucdessful and it's only a matter of time and healing and he will be back in the swing of things.

...........ED

MAR 10	MOVIE & EYEBALL QSO'S
MAR 24	MEMORY KEYER K7KOT
APR 14	LAMP CONTEST JUDGING & AWARDS
APR 28	HOW TO BUILD PC BOARDS - K7DBU
MAY 26	WR7AHD REPEATER PROGRAM
JUN 23	FIELD DAY PROGRAM
JUL 28	HAM FAIR PROGRAM
UP-COMING PROGRAM	- TOUR OF KSTW-TV STUDIOS
JUL 1977	SEA-Q-DX CONVENTION

CLUB OFFICERS

PRESIDENT	WB7AJR	584-2819
VICE PRESIDENT	WA7HHI	845-0344
SECRETARY	WA7OII	564-1444
TREASURER	WA7ENB	759-4898
BOARD (2)	W7BUN	845-7652
	WA7SCN	845-5678

WOMEN'S AUXILIARY OFFICERS

PRESIDENT	Marge Hazelmyer	474-1585
V-PRESIDENT	Ethel Devish	472-4213
SEC/TREAS.	Irma Duncan	537-0705
BOARD (2)	Inez Churchward	759-7970
	Vivian Huntley	752-0332

LOGGERS BARK STAFF

EDITOR	K7AMJ	475-2241
ASST. EDITOR	K7CYZ	752-0332
REPORTERS	W7BUN	845-7652
	W7OVW	537-0705
PUBLISHER	W7RGD	627-0922

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ROSTER BOOK CHANGES

The following are roster book changes for this month. Please add the new members to your book and make the necessary changes listed.

NEW MEMBERS

JONES, Donald WN7CBL 939-2952
608 - 23 S.E.
Auburn, Wa. 98002

THOMPSON, Harold Jr. WN7AKD 475-8469
2117 East 60th
Tacoma, Wa. 98404

(cont. next col.)

DROOLING CORNER

ET3ZU/A
DX'PEDITION
JABAL AT TAIR ISLAND
15° N. 42° E

Courtesy of W7A

Roster Book cont.

FONTAINE, Kent W. WB7BHG 964-9377
Quarters 2827-B
Fort Lewis, Wa. 98433

KINIRY, Jerry E. WN7CKH 475-2853
5801 South M Street
Tacoma, Wa. 984 08

CHANGE OF CALL

HUTT, Donald WB7BLQ

CHANGE PHONE

MANSON, Dick 474-8883

LADIES AUXILIARY NEWS

By W7OVW

At the last meeting, February 18th., we nine members present.

Don Grant WA7PIN, one of the HamFair Commi Chairmen, gave us a rousing talk on HamFair what the men hoped the women would do to he To meet the radio club's request, we will each and every one of the wives and mother help. Please come to the meetings. Remember, are a member.

It was decided that instead of supporting child for one year, we would donate $15.00 a m to the Remann Hall Children's Fund. We will collect magazines, books and any other item use for them.

The rest of the meeting was devoted to brir our By-laws up-to-date and selecting a commi to work on the Constitution.

Our first quilt is coming along fine bu need quite a few more squares.

Meeting was adjourned at 9:15, followe Vivian Huntley serving a tasty desert and cof

Hopefully we will see you all at the meeting, March 17th. ....Irma

REMEMBER DUES MUST BE PAID BEFORE APRIL OR NO

ANNUAL BANQUET

ther annual banquet has come and gone, another name to the "Doc Spike" Inspiration and recognizing the achievements of many

ognized for their outstanding achievements projects in 1975 were Marv Wheeler, WB4JBS ck Haworth, WB7AJR. Special awards were to the Ladies Auxiliary for their support to ub and to Dick Hazelmyer (who was not t) a special "Push to Stop" box. Outgoing rs were presented a certificate in recog- of their achievements in 1975 and they then d" incoming officers with their officer tags.

spiration Award for 1975 was presented to Seligman, W7BUN.

and Doc were everywhere with cameras and ish, W7AZI, made a very entertaining MC.

(Cont. next col.)

Banquet (cont.)

After the ceremonies the centerpiece was presented to the Club newlyweds for 1975, Bill and Goodra Morgan.

If you weren't one of the 56 members and guests who attended, we're sorry! Try to make it next year.

Janet WA7WMB

PINOCHLE REPORT

It's nice to know that many are still enjoying the Pinochle games. We had seven tables of players, plus three extra players during the February 7th evening.

Margie Chavis took home the ladies trophy and Frank Emigh held high honors for the men. Steve Dightman and Marti Deatherage signed the crying towels. Better luck next month to Steve and Marti.

As usual, everyone went home happy with their tummys full of good food.

Gosh Scotty, we are sure sorry our game was too much for you! Hurry and get well so we can see you at the next game, March 6th. We are all rooting for you.

We will be looking for all of you back next month. Don't forget March 6th at the club house.

Irma W7OVW

HAMFAIR 76

"HamFair 76" will be held August 21 and 22 at the Pierce County Fairgrounds again this year. The theme this year will follow the Bicentennial. It has been proposed that all W7DK members be dressed appropiately so that they can easily be identified. The final decision on this will be settled at the first meeting of the Committee chairmen.

We have one Committee open yet for chairmanship Please! We need lots of help.

Since Barry Goldwater, K7UGA, is supposed to be in this area this summer, an attempt is being made to obtain him for our principle speaker.

Please contact us for ideas, suggestions and assistance. ...l Co/Chairmen

Scotty Huntley K7CYZ
Don Grant WA7PIN

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W7JGN

PINOCHLE

NOVEMBER'S PINOCHLE WINNER
VIVIAN & DOC

SUNSHINE REPORT

by Ethel W7WLX

Since the first of the year our Building Fund has become $14.00 richer due to the kindnesses of Mrs. Ken Brule, Tom Gilmore, Scotty Huntley and Jack Hills.

Mrs. Brule said Ken WN7CQY (silent key) thought so much of the Radio Club of Tacoma that if we were to give a donation of $5.00, in his memory, she hoped it could go to the club. I then told her about our Building Fund and she said that was just where she wanted it to go. I also told her about our Memorial Board that is always on display in our club room and now containing Ken's name and call.

Tom W7PK and Scotty K7CYZ certainly earned a bouquet of flowers for all that they have been through but Tom got out of my reach and of course

(cont. next col.)

Sunshine (cont.)

no flowers are allowed while in intensive car again his floral expenditure returned to Building Fund.

Scotty also felt the Building Fund can pr lasting pleasure to him and all of us with additional dollar it received so his flower dollars.

We hope both Tom and Scotty are "repai completely now and no more mention of them in particular report. Many thanks fellows, fro of us.

Jack K7SRU has had a hospital stay too. he is back home feeling good again, we all him for dollars in place of flowers he di receive. Sorry, I didn't know sooner Jack.

.....Ethel

PROPOSED CHANGES IN CONSTITUTION AND BY-LAWS

The committee, established to investi possible amendments to the Club's Constitution By-laws, recommends the following changes. Vo on this matter will take place at the April club meeting. Two/thirds of all full members be required to attend and vote in order to pa Constitutional change.

PROPOSED CHANGE TO THE CONSTITUTION

ARTICLE THREE, SECTION FIVE

Presently reads as follows:

Section 5: The Board of Directors shall con of the officers and two Full members electe large. The Board shall be empowered to enact routine business of the Corporation.

PROPOSED CHANGE TO READ:

Section 5: The Board of Directors shall con of the current officers, the previous ye President and Vice President and two full mem elected at large. In the event the prev year's President and/or Vice President have

(cont. next page)

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DON GRANT WA7PIN
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cted or are unable to serve on the Board, lub membership can elect up to four full rs to the Board of Directors. The Board be empowered to enact the routine business Corporation.

ED CHANGES TO BY-LAWS
NUMBER FOUR
tly reads:

membership is available based on twenty imes the annual dues in effect at the time application. Life membership dues may be n two (2) annual installments. Life memberues will be prorated depending upon the age applicant as follows:

to the 36th birthday - $160.00
irthday to the 46th birthday - $145.00
irthday to the 56th birthday - 125.00
irthday to the 66th birthday - 100.00
irthday to the 71st birthday - 85.00
irthday and over - - - - - - - 60.00

nembership for spouse will be twenty dollars)) when accompanied with regular life member- Life membership will apply to regular dues and will not apply to student's dues. The Treasurer shall deposit life membership dues special fund which shall be governed by the Constitution and By-laws. The Treasurer draw from this fund the total annual dues of embers annually and deposit this amount into lub's general fund. In the event a member es for life membership and agrees to pay in 2) annual installments and is unable to pay econd installment, the money already paid will orated into annual dues and the member coned to be paid for that amount on annual dues. time will money be returned to the member.

ED CHANGE TO READ:

(cont. next col.)

4.Life Membership is available upon payment of twenty (20) times the annual dues in effect at the time of the application. Life Membership dues may be paid in four (4) semi-annual installments. A member paying installments, who is unable to complete full payment will be considered paid for the number of years dues already remitted. At no time will money be returned to a member paying on Life Membership. Life Membership for a spouse will be $20.00 when accompanied with a regular Life Membership. The Club Treasurer shall deposit Life Membership dues into an interest bearing fund and shall annually draw from this fund the current dues of each Life Member and deposit this amount into the Club's general fund.

PROPOSED CHANGE TO BY-LAW NUMBER SEVEN

Present By-law number 7 reads:

7.A past member shall be reinstated upon payment of current annual dues.

Proposed Change to read:

7.All persons, including past Club members, desiring to become a current Club member shall submit to the Club Secretary a membership application form for consideration by the Club membership at a regular meeting.

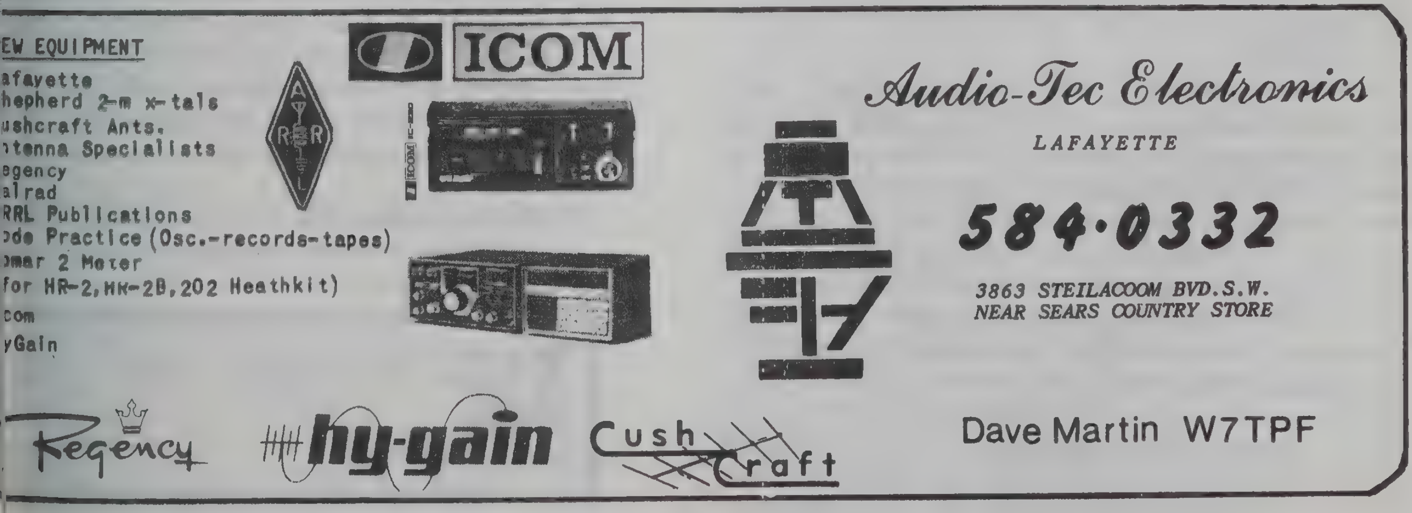
The above serves as written notice to all club members in the proposed changes in the Constitution and By-laws as required by the by-laws of the club.

NEWS FROM ARRL & HR REPORT

by W7BUN

High claimed November Sweepstakes scores show Chip, K7VPF, operating at W7RM, first in the phone contest with 261,300 points. (That's an incredible 1,742 qso's in 24 hours!) W7RM was fourth in cw with 163,392 points.

(cont. next page)



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Dave Martin W7TPF

Regency
hy-gain
Cush Craft

FCC proposes in Docket 20686 to delete the requirements for portable or mobile stations to identify themselves as such. Also advance notice of portable operation would no longer be required. ARRL has asked FCC for a 2 month time extension for filing comments since it is felt there might be some amateur objection to the proposal. Comment date is now April 30.

Other FCC de-regulatory actions will permit repeaters on 29.5 to 29.7MHz. and simplify procedures for obtaining club station licenses.

The U.S. amateur population was 260,092 on January 1, up from 255,392 a year ago.

Electronics magazine reports total sales of amateur equipment was 13 million in 1974, 15 million in 1975 and projected $19 million in 1976. CB sales were $200 million in 1974, 360 million in 1975 and an expected $500 million for 1976.

Hidetsugu Yagi, the Japanese radio pioneer who invented the Yagi antenna, passed away in Tokyo at age 89. Yagi had been an amateur prior to WW-II.

RCA will stop tube production and close its Harrison, N.J., plant July 30 but will continue to distribute tubes from overseas and other makers. RCA is also giving up the manufacture of test equipment.

Motorola, GE and RCA have all announced plans to enter the booming CB marketplace. GE and RCA will distribute Japanese imports but Motorola will engineer and produce its own equipment. Chrysler will offer CB radios under their MOPAR label at all Chrysler dealership parts departments.

ARRL staffers have met with FCC officials to work out details of the Novice training and license program. Expect an announcement soon, which would place Novice licensing under the auspices of ARRL.

FCC's Charles Higginbotham in a recent speech was quoted as saying it is doubtful that "we will have a class E service at 220MHz." Other FCC people have also expressed similar statements, quoting political and military opposition and the TVI potential. Brst bet is that class E will end-up at 900MHz.

Evidently National Radio Institute hasn't kept up with class E news. NRI's ads in many February and March magazines feature a 500 channel synthesized 220MHz CB rig as part of their couse material for their communications course. Some CBers taking the course have been making plans to use the rig to give themselves "private channels."

The Guatemalen earthquake disaster brought an immediate response from the amateur community. Hundreds of hams handled disaster traffic on 75, 40, 20 and 15 meters. ARRL shipped a 2 meter repeater with portables and mobiles to the Radio Club of Guatemala. R.L. Drake Co. donated a low

(cont. next col)

band station and four 2 meter rigs to the G
malen Red Cross. Drake also gave CARE ten
stations to use for medical communications.
excellent PR was generated by the amateur fr
nity's contribution.

FCC received 440,000 CB applications in D
ber and expects over a half million in Janua

February, Popular Mechanics magazine fea
an outstanding article about OSCAR by K3RXK.
commended reading. Incidentally, OSCAR 8 pro
ed launch will probably be in the winter of
1978

Extra Class licensees who wish the Extra
certificate must make a written request to th
office where they took the examination. A p
copy of their Extra Class license must be inc

WCARS anti-jammer war now includes a re
fund with business and private contributions.
interference on 7255 is incredible.

FCC is considering some type of "tempo
permit" procedure for the CB service to allow
to operate immediately upon filling out
license application form. Still no new on
announced "instant license" for amateur apllic

FCC mailed about 100 new repeater license
mid-February, most had been apllied for last
and June. August applications are now b
attacked.

FCC has issued a Report and Order in Do
19733, the RACES rules. New rules, effec
March 23, will abolish secret or tactical
signs, assure all control operators are lice
amateurs, assign WC prefixes to RACES stations
WCR to RACES repeaters. It will be interestin
see how many amateurs participate in RACES as
amateurs are phased out.

Dick VanDyck has recorded 6 one-minute p
bits for ARRL to be used by broadcast stati
The pitches will be used first in the L.A.
but available for use elsewhere.

155.475MHz. has been designated a natior
emergency channel by FCC effective February 2
Several 10-meter bandplans for the new 29
29.7 repeater band are being discussed. It i
so possible the FCC may give Technicians sam
meter privileges as brought up in Docket 2028
which could appear as a de-regulatory ord
allow Techs to cross-band to the new 10-mete
peaters.

W6PAJ is selling IRC's 5 For $1.00. Write

(vont. next page)

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n, Box 374, SanDimas, California 91773.
inning April 1, Austrian hams will be allow-
use "50"/in their callsigns tc celebrate
rs of amateur radio in Austria. OE1XX would
OE50/1XX, for example.
released a report and order on Docket 20119
provides for 100 milli-watt unlicensed
itters in the 49.82 to 49.9MHz. band AM or
ay be used on 29KHz. channels and home-brew
ent is permissable. This new band becomes
ole March 18 and manufacturers will have un-
rch 18, 1977 to discontinue producing low
transmitters for the 27MHz. band. After
18, 1983 these low powered devices will be
ited on the 27MHz. band.

BOARD MEETING 1/7/76

ting called to order at 8:00pm. by Jack
. December minutes read and approved.
RER'S REPORT
cking $48.91, Savings $1094.44 which in-
building $57.43, Repeater $100.57 and
n $3.55.
TEE CHAIRMAN:
ld Day - Scotty K7CYZ
eater - Marv WB4JBS
C Representative - Joe WA7RWK
PROGRAMS: - Len WA7HHI
14 - Eyeball QSO
28 - Seattle Repeater Group by W7PUG
11 - Surprise contest by Bill WA7SCN and
Marv WB4JBS
also plans future contest using radio parts
d lamps.

ty K7CYZ has approval to use Penrose State
r field day. Other sites still being con-
. Operators for 2 and 6m. confirmed. Del
W7HTR brought clipping from paper dated
, 1940 about W7DK field day. Jerry W7BUN
the harmonic filters can be built for about
ach.
WA7SCN reports that Mel Pruit has asked
s tower that has been used for years at
ay. Will check old minutes to see how it
sented to club originally.
R
WB4JBS talked with duplexer designer at
hore Engineering for clues why ours doesn't
No definite site for repeater yet.
G
rity bars are ready to install. Jerry
tressed need for two fire extinguishers.
e approved.
t WA7WMB has QSL's that were on display at
Scotty will make new board. Scotty will

(cont. next col.)

WA7WMB SORTING IN THE CLUB'S LIBRARY

THAT ARTICLE IS HERE SOMEWHERE BETWEEN 1940-43

Board minutes (cont.)

also be designing special Bicentenial cards for club.

Club's annual banquet will be February 21st. Janet will be in charge.

NEW BUSINESS

Doc W7OS asked if antennas could be up by February 22 for special contact with Philadelphia station. Has letter from W4KFC, who will help arrange summer contact with Philadelphia during the Atlantic Division Convention. He also recommends buying binders for QST library.

Recommended for Special Membership: Thomas Estelita WA6ARS, Denny Goodwin WA7HON, Dr. Len Kaufer KG6SW, Garry Kohtahla WA7NTF (HL9TG), Greta Warburton and Dr. Sam Frazier KZ5SF.

Brian WN7AIH appointed club QSL Manager.

Joe WA7RWK asked if club VHF station could be put on 146.58MHz. for AREC use. Agreed and crystals will be bought.

Request made by Clay WA7WMC to buy extra section of tower from club. Others are interested. Will accept sealed bids, minimum $25.00 to be opened at first club meeting in February.

Club insurance is due and premium is higher. Total cost is $298.00 and covers $300,000 liability on and off premises, also covers products, commercial liability and fire. Will be presented to club for final action.

Jerry W7BUN has theory classes starting at club January 15. 80 people already signed up.

Meeting adjourned at 9:45pm.

Respectfully submitted,
/s/
Jean Wheeler WA7OII

REMEMBER, NO DUES NO NEWS AFTER MARCH!

CLUB MINUTES 1/28/76

The regular meeting of the Radio Club of Tacoma was called to order at 8:00pm. by President Jack WB7AJR, with members and visitors pledging allegiance to the flag.

Visitors introduced were; Dick Lundstrom WA7UEW, Pete Policani K7IPQ, Harold Thompson WN7AKD, Ken Boyd WN7AKA, Jack Lenhart K7AFU, Don Manke WA7ZST, Beez Aiken WB7AOB, Ron Evans, Bill Shimin W7GBC and Don Jones WN7CBL.

TREASURER'S REPORT

Savings $1094.44 which includes Bldg. 60.43, Repeater 76.86, Station 3.55.

Checking $112.65

SICKNESS

Tom W7PK is in Providence Hoslital for surgery.

Doc W7OS reported that Kenneth L. Brule WN7CQY and Milo Sebree WN7SQW are now silent keys. A moment of silence was observed in respect for these gentlemen.

COMMITTEE REPORTS

Annual Banquet, Janet WA7WMB. Will be February 21 at Paul Bunyan's in Puyallup, where the Christmas Party was held. Social hour at 6:30pm., dinner at 7:30pm., Cost $5.25 per person and register with Jerry W7BUN by February 18th.

Constitution Committee, Jerry W7BUN. Items to be considered are to modify life-membership, increase number of board members and re-instatement of past members. Any suggestions should be given to Jerry W7BUN in writing.

Blood Bank, Roy W7AZI. Have 7 pints in account and need more.

Field Day, Scotty K7CYZ. Looking at new site this week-end. Also club pins can still be ordered at $3.50 each.

HamFair. Need chairman badly !

Loggers Certificate. Doc W7OS presented endorsement to Jack WB7AJR.

Museum, Doc W7OS. Doc reported a box of radio parts donated to club by John W7ZTI.

Library, Doc W7OS. Doc received a book titled The Radio Manual by Sterling, 3rd edition, from Ken Hager W7KQ; two copies of CQ magazine from Mrs. Leon Glenn Jacobson from her husband W7WOF collection. Letters of thanks to be written to both. Books turned over to Rick W7GGD, club librarian.

Programs, Len WA7HHI. February 25-Bob WA7NAN from ICOM West. March or April-KSTW tour. January 26th-Pete K7IPQ on repeaters.

AUXILIARY REPORT

Irma W7OVW is representative to club. Auxiliary will be sponsoring a skating party March 14, Sunday 2 to 4pm. A Potluck afterwzrds at the clubhouse.

Will provide coffee and donuts for Jerry W7BUN classes. Requested the lavatories be marked.

(cont. next col.)

Next Pinochle game is February 7th at 8pm.

Still want cotton rags, aluminum and qu scraps.

The Auxiliary will provide the food for F Day.

PUGET SOUND COUNCIL -Joe WA7RWK, club rep.

Nominations for new officers not complete.

Report the CB'ers are using 10 meters. Gr of CBers has made up and assigning calls.

Mike and Key Club are having VHF freque check on February 7th at 10am., across from Val Hospital in Kent.

Need club's selection for Ham of the Year March meeting.

1977 Convention Committee meets again Janu 30th.

King County AREC is having a litter drive beaches in March.

Pierce County AREC had 25 members active January 24th SET, also had C-D bus out.

COMMUNICATIONS

Doc W7OS had letter from Vic W4KFC, giving the name of Atlantic Division Convention (J 24th & 25th). Doc has written to him concern club to club contact. Doc reported some respo to our article in QST.

Mary W7QGP, SCM, reports ARRL hopes for 50% crease by 1979. Also reminded 1977 Convention July 29, 30 and 31 in Seattle.

Pete Policani, K7IPQ, President of Mike and Club, presented a trolhy that originated with WWDX Club to emphasize 1977 Convention. (SEA Q Three Club members must go along to present it another club within 30 days or pay a $5.00 fine

UNFINISHED BUSINESS

Reminder that sealed bids are due at next me ing on tower section.

TUNING AND TRAFFIC

Dick WB7CRR reports King County Sheriff Off has broken a ring of thefts of radio equipment anyone who has one stoken should contact them.

Call to club on TVI complaint, involving a c member will be checked out by Jerry W7BUN.

APPLICATION FOR MEMBERSHIP

Stuart J. (Jack) Lenhart K7AFU and Je Hathaway K7ETU applied for membership and b accepted. Presented roster books and welcome W7DK.

Meeting adjourned at 9:10pm.

Program was presented by Pete K7IPQ af coffee break.

Respectfully submitted
/s/
Jean Wheeler WA7OII

CLUB MINUTES 2/11/76

ne regular meeting of the Radio Club of Tacoma called to order at 8:00pm. by President Jack JR with members and visitors pledging alleg- e to the flag.

TORS

y WN7CKH, Bill W7GFC and Pinkie Mitchell(xyl nt WA7AKW).

LNESS REPORTS

ty K7CYZ is out of intensive care. Tom W7PK t home now. Bill Watson W7BQ had surgery erday. Doc reported wife of Eldred Dupea ed away recently. Donation of $3.00 each in of flowers by Scotty and Tom to the building

REASURER'S REPORT

ngs $89.44 (includes bldg. 60.43, rptr.76.86 station 3.55) Checking $92.45.

OMMUNICATIONS

ater license WR7AHD received in mail.

OMMITTEE REPORTS:

uet February 21 at Paul Bunyan's Restraunt in llup. Reservations by 18th to Jerry W7BUN $5.25 each.

TITUTION REVIEW

ing February 17th at 7:30pm.

RRL

y W7BUN reports there are plans for repeaters) meters. Also Mr. Higgenbottom reports there never be a Class E Citizens band.

USEUM

W7OS reports telegraphy pieces on display. requested that no pictures be taken from ms.

UILDING

rman is Joe Duncan and there are now 2fire nguishers in the club. One upstairs and one ne kitchen.

LOOD BANK

W7AZI says we have 9 pints after releasing 2 M.J. Bice recently.

IELD DAY

26 & 27. Site not definite. Generator can oved at any time to Len's WA7HHI.

MFAIR

A7PIN needs prize chairman and letter writer. announced the rent on the site is lower this

XILIARY

meeting February 18th. Pinochle is a success ext session is first Saturday in March (6).

OGRAMS

ary 25 - WA7NAN on "How an IC-230 works".
24 - Steve K7KOT on keyers
14 - Lamp building contest Awards

GET SOUND COUNCIL

February 27th. FCC member will be there. Convention meeting February 13.

(cont. next col.)

Minutes (cont.)

UNFINISHED BUSINESS

Plans made to take the DX Club trophy to the Bremerton Club on February 18th.

Bids opened for tower section - Sold to Clay WA7WMC for $30.25.

NEW BUSINESS

Board recommends selling oil tank beside the club house with oil in it for $50.00. See Treasurer.

WELFARE OF CLUB

Stove donated to club kitchen by Roy & Ethel Devish. (W7AZI & W7WLX)

Bob Gates K7IND reported what kind of reports are helpful to the State Patrol--such as accidents, true emergencies and occupied disabled vehicles.

Jerry W7BUN has been asked by a net to trace a jammer on 80 meters, who appears to be in Bremertin area. Needs help with this. Net involved meets on Sunday at 3:30pm. on 3925KHz..

Jerry also reported on work on a TVI complaint that was resolved.

Old mikes from club sold for $3.00 each.

MEMBERSHIP

Certificates to Jack K7AFU and Jerry K7ETU.

Applications for membership; Don Jones WN7CBL and Harold Thompson WN7AKD. Both accepted and welcomed to W7DK.

Meeting adjourned at 9:03pm.

Program followed by Bill WA7SCN and Marv WB4JBS

Respectfully submitted,
/s/
Jean Wheeler WA7OII, Sect.

SLIVERS & SPLINTERS

Congratulations to Don on up-grading his license. Call now is WB7BLQ.

Joe Duncan, the Club's new building chairman, is working on the new ramp for the back of the club house. Also the club owes him and Marv WB4JBS and Jean WA7OII a big thank you. They got together and scrubbed down the club floors and put some wax down. Thanks!

Both Scotty K7CYZ and Tom W7PK are home and gaining strength after their recent operations.

Don W7ZMG presented a 1920 hand key to Doc W7OS for the museum. Along with the key was a few issues of QST back in the early 20s.

LaVerne K7NKZ on the 75m. band. Haven't heard them on the Cascade repeater yet. Guess that's next Berl?

Dick W7RGD has the bug. That's right, started to get into the Bugbooks 1 and 2. John W7ZTI also interested in getting together with anyone interested in micro-processing.

Gary WA7BBJ still aboard the ship Surveyor and headed north and we mean way--north. L,oking for contacts on the 20 meter band.

The Club's new repeater, WR7AHD, is on the air

(cont. next page)

Slivers (cont.)

from a temporary site. Still having troubles with the duplexor. Doing a good job from its present location in all of Tacoma area.

A big thanks to Roy and Ethel (W7AZI & W7WLX) for the new stove in the club house.

Don't forget the Skating Party on the 14th

Margie K7AMJ back from week-end of fun in Reno. Understand the machines treated her good and made the stay even more enjoyable. Wonder how many of Cliff's nickels went into the slots.

Mary W7QGP looking for some input for the '77 Convention in Seattle. Need ideas and suggestions from the ladies for programs for the families to participate in. If you want to help or have ideas please contact Mary. It's later than you think.

Dave and Lois (WN7QFR & K7MFY) off for a few days at the ocean beach. Left just ahead of the snow storm. Should be some good beach-combing while they are there.

Speaking of snow, I guess Cliff W7MFG made a few more nickels. Guess that's why no one will talk to Cliff when the clouds roll in and the temperature starts to drop.

Mel K7ATF thinking about moving to a new QTH.

Ralph W7COP pushing a paint brush around his QTH. All through with his house building projects for awhile. Looking at the trailer and getting itchy feet.

Bill W4LHA in town for a short stay during February. Was on 2 meters mobile and getting re-aquainted with old friends.

Frank W7YDS back from a trip into Oregon. Found a creek down there with gold in it. Had a good time and brought back some yellow stuff.

Remember, if dues are not paid by the end of March, this may be your last Loggers Park. The grace period will be over then for membership dues

Irma W7OVW recovering from a session with the Flu bug.

That's it for this month, as the press starts to roll.........

MARCH 1976

SUN	MON	TUE	WED	THU	FRI	SAT
	1.	2. AREC DRILL ON AIR	3. BOARD MEETING	4.	5. *TIM W7KIY	6 PINOCHLE! CODE CLASSES CLUB HOUSE *DICK W7IOB *HUGH HANNA
7.	8. *SAM WA7TVT	9 AREC DRILL ON THE AIR	10 REGULAR CLUB MEETING *VIVIAN HUNTLEY	11. *MIKE K7CTW	12.	13 CODE CLASS
14. SKATING PARTY!	15. *JANET WA7WMB	16 AREC DRILL ON AIR	17. AUXILIARY MEETING	18	19 *PATTY K7NQR *MARGE K7AMJ	20. CODE CLASS
21 *RICK K7GGD	22.	23. AREC DRILL ON AIR *ALEX W7AZR *HELEN ASPLUND	24 REGULAR CLUB MEETING *HANK WA7HFG *INEZ W7RXT	25	26	27 CODE CLASS
28.	29	30 AREC DRILL ON AIR	31			

THE LOGGERS BARK

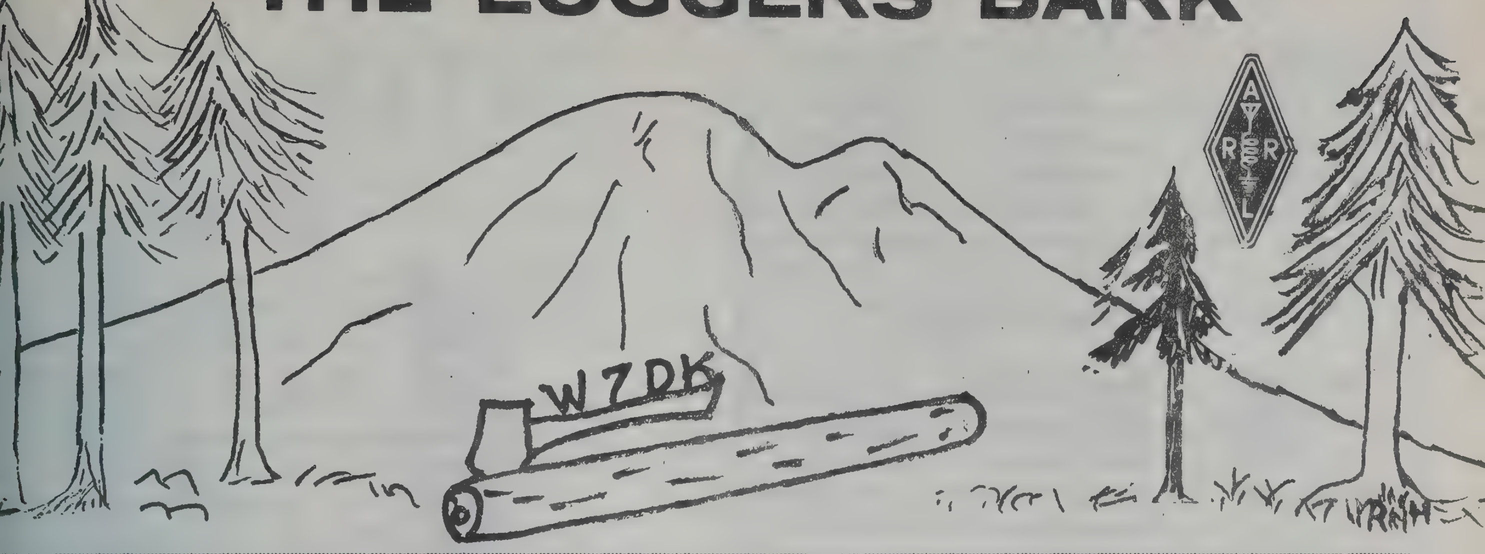
1220 So.9th.
Tacoma, Wn. 98405

SECOND CLASS POSTAGE PAI

TACOMA WASHINGTON 98405

POSTMASTER:
Return Postage
GUARANTEED:

THE LOGGERS BARK



L XIII NR 4 W7DK APRIL 1976

SPECIAL NOTICE! !

l Radio Club members, be sure to attend the
14th meeting. We will need about 70 full
rs at this meeting to meet the minimum re-
ements in order to vote on the proposed
itutional change outlined in last month's
rs Bark.
e Board has approved the use of absentee
ts. If you absolutely cannot attend the
14th meeting, send a statement, that you
r or don't concur with the change, to Jerry
man, 12306-80th Ave. East, Puyallup, Wa.
. Please don't put this off to the last
e since the mail is sometimes slow to the
lup area.

SKAGIT HAMFEST

Skagit ARC will have their annual Skagit
st at Bryant (near Arlington) on Saturday,
24th. The usual activities are planned, a-
with the tour of the million watt Navy radio
on at Jim Creek. Jerry, W7BUN, will have
ts at the April 14th club meeting or call
652 for details.

EDITORIAL

e to so many irons in the fire, our good
ent Jack WB7AJR could not turn in his usual
e. I'll try to fill in for him if I can.
ve missed a few (quite a few to be exact)
ngs but I'll do the best I can.
ase try to make the meeting April 14th for
ting on the changes in the Constitution.
is very important! (See Jerry's article
page) So make a special effort to make this
g.

(cont. next col.)

Editorial (cont.)

Many activities are coming up soon! The Skagit Hamfest, the 1st of the season, will be this month. This is a great hamfest - lots of fun - good turn out and good food. Field Day is beginning to take shape, now that our chairman is up and about again.

Pinochle has been great so far this year - At least I've sure enjoyed it. The turn-outs have been very good every night.

The Skating Party had a big turn out in March - They sorta ran out of food at the pot-luck but everyone enjoyed themselves.

See ya at the Skagit Hamfest...............ED

HAMFAIR 76

The Radio Club's Hamfair held annually at the Pierce County Fair-grounds, is a *CLUB* activity. Full participation by *ALL* members of W7DK is needed to make this club sponsored project a success.

We have a spot for every club members, no matter what your qualifications are. We have a number of posts open and we do need help. Please contact Scotty K7CYZ or Don WA7PIN co-chairmen for more info.

Don't forget Hamfair meeting 7:15pm April 28th before the regular meeting. Nuff said!

APR 14 LAMP CONTEST JUDGING & AWARDS
APR 28 HOW TO BUILD PC BOARDS -K7DBU
MAY 26 WR7AHD REPEATER PROGRAM
JUN 23 FIELD DAY PROGRAM
JUL 28 HAM FAIR PROGRAM
UP-COMING PROGRAM - TOUR OF KSTW-TV STUDIOS
JULY 1977 *SEA-Q-DX CONVENTION*

CLUB OFFICERS

PRESIDENT	WB7AJR	584-2819
VICE PRESIDENT	WA7HHI	845-0344
SECRETARY	WA7OII	564-1444
TREASURER	WA7ENB	759-4898
BOARD (2)	W7BUN	845-7652
	WA7SCN	845-5678

WOMEN'S AUXILIARY OFFICERS

PRESIDENT	Marge Hazelmyer	474-1585
V-PRESIDENT	Ethel Devish	472-4213
SEC/TREAS.	Irma Duncan	537-0705
BOARD (2)	Inez Churchward	759-7970
	Vivian Huntley	752-0332

LOGGERS BARK STAFF

EDITOR	K7AMJ	475-2241
ASST. EDITOR	K7CYZ	752-0332
REPORTERS	W7BUN	845-7652
	W7OVW	537-0705
PUBLISHER	W7RGD	627-0922

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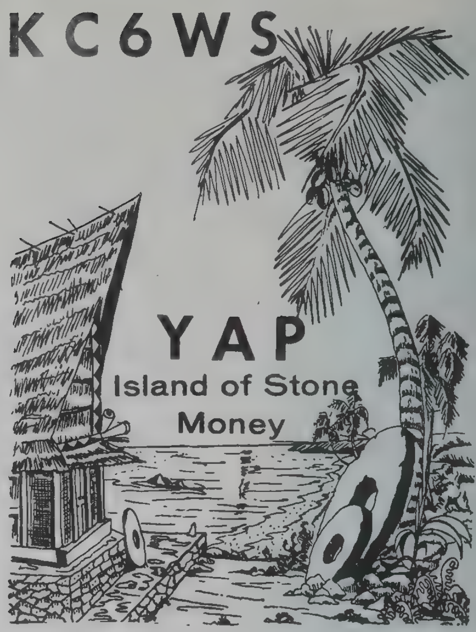
PINOCHLE MARCH 6

Once again we had seven tables of players. Michi Seligman and Otho Smith took home the trophies.

Don Snyder and Marti Deatherage signed the crying towels.

We only have three more months of Pinochle this season. So don't miss any games. We will be looking for you April 3rd. It might just be your turn to take home the trophy. 8:00pm at the club house. ..Irma W7OVW

DROOLING CORNER



SUNSHINE REPORT

Last month's report should have include contribution to the Building Fund for Art Jenni W7EZJ. Sometime this year he had surgery but word didn't get to me. Sorry Art, we didn't m to overlook you and let you know that the wh club wished you well. Glad to see you at March 9th meeting and know that you are again h and hearty.

Also last month, we sent a contribution to Children's Fund of Remann Hall in memory of Ma Bilow, mother of Phil True, W7AQB. She wa school teacher in the Grays Harbor area and le long and active life. Our sympathy, Phil.

Tom W7FK and Scotty K7CYZ have been back to clubhouse and are doing very well for what t have been through. I'm sure each and every will show and improvement and they will be ready to enjoy a good summer.

Please let me know, when you know, of some in the club that should be remembered by al us. .... Ethel W7WLX

SWAP COLUMN

FOR SALE
Dow-Key coaxial relay - with AC and DC coils.
$10.00 - Call W7BUN 845-7652

FOR SALE
IC-3PA ICOM a.c. power supply.
Contact Jack WB7AJR 584-2819

WORK FASCINATES ME. I CAN SIT AND LOOK AT I FOR HOURS.

WOMEN'S AUXILIARY

ast meeting night we had 11 members pre-

ill working on our first quilt and expect to
the second one at our April 21st meeting.
are for the Hamfair drawing.
ogress is being made on Hamfair activities
he women and children.
had on display, a very beautiful candle and
e holder made by Sophie McCullough. Sophie
ffered us some of these for Hamfair prizes.
thanks Sophie.
still need aluminum scrap and cotton rags.
u have any, please bring them to the club
. The cotton rags and aluminum scraps are
nly source of income.
eting adjourned at 9pm. followed by a deli-
desert and coffee, served by Rene, Inez and
.
e you all at the next meeting, April 21st.
e!! ......Irma W7OVW

FIELD DAY REPORT

w that I am out of the hospital and up and
d, I will get back into getting Field Day
way.
will have a full report at the next club
ng, April 14th... Scotty K7CYZ

THANK YOU'S!

nks to Joe Duncan for the wonderful job done
wheel-chair ramp at the club house.
hough the project is not complete (need some
top at the bottom) it has brought one new
into the club.
nks Joe, for a job well done.

N AS THE RUSH IS OVER I'M GOING TO HAVE A
S BREAKDOWN. I WORKED FOR IT; I OWE IT TO
AND NOBODY IS GOING TO DEPRIVE ME OF IT.

ROSTER BOOK NOTICE

The new roster book has been completed and copies are at the club house for members to pick up. Copies are free to members (one copy) or 25¢ for extra copy or to non-members. If you have your copy now, get your pencil out and we will go through it with corrections and additions. Might suggest also to hang onto this Loggers Bark if you do not have your roster book copy yet so that you will be able to make the corrections when you do pick up your copy.

STARTING with page 1;

WA7AJR Jack Haworth-correct call to WB7AJR
WN7BLQ Donald Hutt-correct call to WB7BLQ

PAGE 3:

WN7WVQ Frank Anderson-correct call to WA7WVQ
After W7ZTI add the following calls at the bottom of the page and over onto page 4 if space needed.

K7ETU Jerry Hathaway
WB7CRR Dick Hazelmeyer
K7AFU Stuart Lenhart
WN7CBL Don Jones
WN7AKD Harold Thompson
WB7BHG Kent Fontaine
WN7CKH Jerry Kiniry

Page 5:

Anderson, Frank - correct call WA7WVQ

Page 7:

Estelita, Tom & Billie/SP - correct address to
9622 South 178th Street
Renton Wa. 98055

Page 9:

Hutt, Donald - correct call to WB7BLQ

Page 15:

Young, Alice - correct address to read
408 San Pablo Drive
Las Vegas, Nv. 89104

After Young, Alice add the following member

(cont. next page)

NORTHWEST VINYL REPAIR SERVICE

Vinyl Naugahyde Leather

Car upholstery Furniture
Car tops ect.

REPAIRED AND RESTORED INVISIBLY

GRANT WA7PIN
ne 564-4508

pd.adv.

at the bottom of the page and over onto page 16 if more room needed.

HATHAWAY, Jerry K7ETU 537-2186
9432 Tacoma Ave. South
Tacoma 98444

HAZELMYER, Dick WB7CRR 474-1585
6329 South J Street
Tacoma, 98408

LENHART, Stuart J. K7AFU 848-5876
1717 Tacoma Road
Puyallup, Wa 98371

JONES, Donald A. WN7CBL 939-2952
608-23rd SE
Auburn, Wa 98002

THOMPSON, Harold Jr. WN7AKD 475-8469
2117 East 60th
Tacoma, 98404

FONTAINE, Kent WB7BHG 964-9377
Quarters 2827-B
Fort Lewis, Wa 98433

KINIRY, Jerry E. WN7CKH 475-2853
5801 South M
Tacoma, 98408

NEWS FROM ARRL & HR REPORT

By W7BUN

FCC rejected a request for computer interconnection via amateur radio pointing out that amateur radio is a "hobby radio service" and not an "over-the-air computer service".

Senator Barry Goldwater, K7UGA, has introduced a bill, S-3033, requiting manufacturers to incorporate RFI prevention circuits in consumer electronics products. This bill parrallels the Vanik Bill, HR-7052. This certainly deserves support - write your Senators today and req they support S-3033.

(cont. next col.)

Two ARRL staffers are busy preparing the Novice training program materials. There is concern expressed by publishers who feel if texts are designated as "official" by FCC, might lose their share of the market.

FCC has terminated the experimental prog which allowed the Civil Service Commission to duct radio operator examinations. The Commis felt it should retain this function.

ARRL has released its preliminary finan statement for 1975 and shows a net gain of $8 This is the first net gain after many year losses.

FCC relaxed controls on the use of fast-sca repeaters in the 420-450MHz band. The waive for one year - until February 27, 1977.

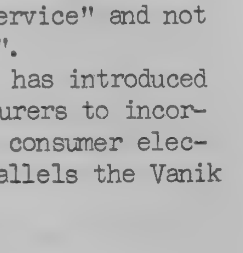
Hallicrafters has been split into two divis Hallicrafters International in Kansas City Hallicrafters Company in Grand Prairie, Te which will continue handling the amateur marke

FCC has deleted the word "intracommunity" its repeater rules. This had previously lim repeaters to serving a single community ra than a broad geographical area.

A new country for DXers, Okino Tori-S (previously known as Parece Vela) will be on air in June or July. Incidentally, ARRL ha vailable a new revises DXCC Countries list, w may be had upon receipt of an SASE.

FCC is changing the procedure for a new a applicants of all classes for taking the teleg examination. The applicant will receive the test for five minutes, taking whatever note wishes and then take a multiple choice quiz t ing his comprehension of the content. This procedure will be used at only a few FCCoffi at first. The offices selected and the imple

(cont. next page)



NEW EQUIPMENT
Lafayette
Shepherd 2-m x-tals
Cushcraft Ants.
Antenna Specialists
Regency
Calrad
ARRL Publications
Code Practice (Osc.-records-tapes)
Bomar 2 Meter
(for HR-2, HR-2B, 202 Heathkit)
Icom
HyGain

ICOM

Audio-Tec Electronic

LAFAYETTE

584·0332

3863 STEILACOOM BVD.S.W.
NEAR SEARS COUNTRY STORE

Regency hy-gain CushCraft

Dave Martin W7TPF

n dates are not known yet.
RL will have a new Novice manual replacing
'How to Become a Radio Amateur" booklet.
d, "Here's Ham Radio", it will be ready in
 The new ARRL training program and litera-
will be publicized in J.C. Penney's Christ-
atalog and in future Heath catalogs.
 the end of February, total ARRL membership
 at 123,005.
etherlands has about 750 new "communicator"
sees. These PD0licesnsees will be authorized
tts f.m. on 6, 2-meter crystal-controlled
els.
e 155.475MHz frequency previously reported as
tionwide emergency frequency is a police
ency only and not for other services.
CARS has filed an anti-jammer suit against
 and two "John Does" asking $125,000.00 for
pting operations on the WCARS Net.
ovices and other hams are warned of a chain
er soliciting money presently circulating.
 schemes are illegal and such letters should
rned in to the post office.
 a surprise move, FCC has decided to post-
any action on both Class D and Class E CB ex-
on until early 1977. The Commission wants
echnical specifications developed for CB
ment. FCC will be implementing an "instant
se" for CBers within 30 days. The applicant
 send his license application form by certi-
mail and the Post Office receipt will allow
o operate until he receives his license from

new Emergency Reference aid is available from
 and fits on auto sunvisors. Send a 6X9" en-
pe with 13 cents postage to ARRL. Ask for
09.

BOARD MEETING 2/4/76

lled to order at 8:12pm by President WB7AJR.
nutes of January meeting read and *APPROVED*.
easurer's report: Checking $250.45. Savings
44 which includes Bldg. 65.43, repeater
 and Station 3.55.
PORTS:
ncil- requests more input from clubs on TVI
ttees, 3rd party traffic and activities. Joe
K also reports Convention 77 needs more en-
asm and people on committees. Will be at
le Center with Washington Plaza as registra-
center.
rary-Rug needs to be put down before any more
es can be put in.
enna at club needs a plate for boom and can
.
entennial Cards designed by Scotty K7CYZ were
ved for printing.

(cont. next col.)

--Hamfair- August 21 and 22 at Pierce County fairgrounds. Letter received from them stating Pierce County Fair is August 14 and 15. Co-Chairmen are Scotty K7CYZ and Don WA7PIN.

--Building Chairman is Joe Duncan. Inquiry by Ray W7PTP about ramp for use by wheelchairs. Ramp is to be built by Joe. Also plans to place 175 watt mercury vapor light at side of clubhouse next to alley. Neighbor, Mrs. Rose, approves.

--Field Day- Scotty K7CYZ says stations are open for 80m cw, 40m cw, 10m cw and 10m phone. Scotty has also been contacted by South Sound Race and Rally group about radio coverage for their upcoming races. Agreed to help again. Need five to seven units.

--Constitution Committee- Plans to meet February 17th.

--Annual report on applications for membership: Doc W7OS reports we have 15 new members and 4 reinstatements during 1975. Sponsors with most were Bill WA7SCN and Kathy WA7WMD with 4 each and Janet WA7WMB with 3. Attached list shows other sponsors. Discussed and agreed to ask new applicants to show license.

OLD BUSINESS:

--Insurance- Total premium is $357.00, this is $280.00 liability and $77.00 fire. Gives us $300,000.00 liability and covers 2 outdoor events. Fire coverage is $15,000.00 and $3,000.00 for contents. Payment approved.

NEW BUSINESS:

--Need our selection for Ham-of-the-Year Award in to Puget Sound Council by their March meeting. Nomination of Dick Ryan W7RGD by the Board. Ethel W7WLX will prepare application.

--Agreed to send $10.00 to PSCAR as we do each year.

--Bill WA7SCN recommends we sell the oil tank with oil in it that is by the clubhouse. Will advertise for $50.00- Anyone interested, see the Treasurer.

Meeting adjourned at 9:50pm.......Jean WA7OII

SHOP & SAVE

SHOP MART

DEPARTMENT STORE

133rd & Pacific Ave., Tacoma

(Next to Lucky Super market)

WEEKDAYS 10AM. TO 9PM.
SATURDAY 10AM. TO 7PM.
SUNDAYS NOON TO 5PM.

W7JGN

CLUB MINUTES 2/25/76

The regular meeting of the Radio Club of Tacoma was called to order at 8:00pm by President, Jack WB7AJR with members and visitors pledging allegiance to the flag.

Minutes of the previous meeting read and approved.

--Visitors- Dave WA7LOR, WA7FOE, Tom WA7FKM, Jess K7IKC, Bill W7SS and Don W7HMJ all from Olympia. More visitors were Don WA7ZST, Bob WA7RHG, Aaron WB7AOB and Bob WA7NAN.

--Bills and Communications- Card of thanks from Eldred Dupea family. Tax bill on clubhouse for $176.64.

--Illness- Scotty K7CYZ is to be home Friday. Tom W7PK continues to improve after recent surgery.

--Treasurer report- Savings $894.44 which includes Bldg. 66.43, repeater 125.86 and station 3.55. Checking $218.28.

--ARRL report- Jerry W7BUN reports that Chip K7VPF is first in SS Phone and 4th in CW. Appears that Class E C/B will be put on 900MHz. ARRL may be taking over training and licensing of Novices.

--Programs- Report by Len WA7HHI. March 8th-movie and eyeball QSO. March 24th-K7KOT Steve on memory keyer. April 14th-judging and awards on lamp building. May 26th-Repeater report. June 23-Field Day plans.

--Loggers Certificates-Doc W7OS presented endorsements to Jerry K7ETU and Irma W7OVW.

--Museum- Bug presented by Don Snyder W7ZMG from NY Central Railroad, found in Leslee Michigan. Also old QST from 1920, from collection of W7BG silent key Carl Waingarden.

--Blood Bank- Roy W7AZI says we have 9 pints on hand and will need 7 for Tom W7PK if problem with transferring is cleared up. Will need more for Scotty K7CYZ.

--Repeater- Bill WA7SCN explained problems with duplexor. Bremerton club had same duplexor and same trouble. Appears we may have to buy one for about $483.00. Asked for help. Bob St. Andre , WA7NAN, volunteered to look at them. Also suggested to contact Gordon Sutherland W7QQK.

--Field Day- No site yet.

--Hamfair- Don WA7PIN needs chairman for local prizes. Auxiliary will be taking care of food. Encouraged men to get their wives to come to Auxiliary meetings.

--Auxiliary- Irma W7OVW reporting we need more ladies. Skating Party March 14, Sunday, 2 to 4pm with potluck at the club house afterwards.

(cont. next col.)

ppg PITTSBURGH PAINT
CENTER
2108 So. Tacoma Ave.
MA 7-3174
Paid Adv.

Minutes (cont.)

--AREC- Joe WA7RWK nets are at 6:30pm on 10 m
and 7pm on 146.58MHz. Convention 77 still
program chairman. Will be at Seattle Center
Washington Plaza as convention center.

--PSCARC- Meets on Friday, February 27. Jack
attend in Joe's place.

--SCM- Mary W7QGP reminded us there will
woman's convention also in with Convention 77

UNFINISHED BUSINESS:

--Bunny hunt this weekend for jammer on 80 me

NEW BUSINESS

--Reported to club and suggested we partic
in an unusual new program set up by Glenn Ri
W7SAB in Bremerton. He takes any old gear,
any one who needs parts can contact him and g
free. To receive, you must give something.

--Bill Ward W7SSpresented the club with the P
traveling trophy from the Olympia Club. To
it on, we need 5 people and add a part to
trophy. The present it to another Council Cl

--Welfare of Club- Be careful in parking no
park in alley or near garages.

--Novice Code Class- Meets each Saturday, 10
the club house. Theory classes continu
Monday and Thursday nights at the club house.

--Tuning and Traffic- John K7CZF reports a
with LaVerne K7NKZ. WA7BBJ, Garry, is on his
to the arctic.

--Applications for membership- Jerry Ki
WN7CKH and Kent Fontaine WB7BHG. Both acce
and welcomed to the club.

--Membership Certificates presented to Ha
Thompson WN7AKD and Don Jones WN7CBL and
St. Andre WA7NAN.

--Meeting adjourned 9:06pm.

Respectfully submitt
/s/
Jean Wheeler WA7OII,

CLUB MINUTES 3/10/76

The regular meeting of the Radio Club of T
was called to order at 8:02pm. by President
WB7AJR with members and visitors pledging a
iance to the flag.

Minutes of last meeting read and approved
corrections.

--Visitors- Burt WA7QQK brought 3 who have
Novice test but no calls yet, Mike West,
West and Mel McCoy. Bob Sailors WN7AKB. Me
back are Art W7EZJ and Marion Jennings,
Kohtala WA7NTF and Tom W7PK.

--Reports of sickness - NONE.

--Treasurer's report- Checking $86.53. Sa
$894.44 includes building 69.43, repeater
and station 3.55.

--Communications- Thanks from Scotty K7C
cards, messages and flowers. Thanks from Ph

(cont. next page)

Minutes (cont.)

l True for our rememberance in the death of
s mother. Check from Alfreda Hoerr for $10
ues and donation.
stions by Novices and newcomers- Size of Rag
rs Certificate and how it is sent. Antenna
ions on SWR.
b Antenna Chairman is Bill WA7SCN.
lding- Wheelchair ramp will be in place
rday.
ice Classes- have 11, including one very
g girl who is doing well with the code.
meeting Saturdays 10:00am.
ory Classes- Tuesday and Thursday nights at
m at the club house.
eater- Duplexer taken to Bob St. Andre WA7NAN
om West and checked out. Hope to have on the
his weekend.
ood Bank- No change and none was used by
W7PK.
ld Day- Penrose Pt. Park is cut due to clo-
for the summer.
nfair- Meeting Tuesday 16 at 7:30pm at club
and will last about one hour.
iliary- Skating Party at Roller Rink on South
a Way, March 14th 2 to 4pm. followed by pot-
at the clubhouse $1.00 per family. Auxiliary
ng is Wednesday, March 17th.
CAR- Joe WA7RWK reports election of Steve
t K7KOT as President. Vice-President, Pete
, Secretary/Carl Butler W7PRW and Treasurer/
rinton K7BNI. Convention meeting Friday 8pm
ke City.
W7OS needs pictures of new members.

W BUSINESS:

rd recommends that second meeting each month
short business meeting covering only most im-
nt things. This way our guest speaker for
ight wouldn't have to wait till9:30 to get
ed. Discussed and approved by members.
ing and traffic
centennial net meets nightly at 10pm on
Hz to aid those who want to work all States
Bicentennial prefixes.
ts and kinks.
ticle on how to recharge nicads that appear
see Jack WB7AJR for info.
eve Dightman, K7SSC, has found that some-
diodes in circuits like in SWR bridges, can
rce of TVI.
bership applications- No applications for
rship but explained that must attend 2 meet-
then submit application and it can be acted
ring the third meeting.
eting adjourned at 8:57pm.

Respectfully submitted,
/s/
Jean Wheeler WA7OII
(Secretary)

SLIVERS & SPLINTERS

Congratulations to Steve K7SSC. A new promotion on his job. Will be instructing now & will be working a day shift. Great news Steve!

Had a call from Frank W7YDS wanting to know where to mail dues for club membership. For those of you, who missed it on the second page of the Bark, it is 1249 South Washington, Tacoma, 98405

Ethel W7WLX on the air with the new Wilson 2 meter hand-held transceiver. Was sitting inside son Joe's home in kitchen with the Wilson in one hand and a cup of coffee in the other.

Tom W7PK getting active again on the ham bands at home and feeling better day by day after his recent go-around at heart surgery. Good to hear you active again Tom.

Bob W7SFO in Lakewood General Hospital after suffering a heart attack. Thanks to xyl, Sophie's quick thinking, he will be recovering. Sophie applied heart massage until the ambulance arrived.

The RCT repeater is getting close to being on the air for use. The repeater's troubles with the duplexor, has been corrected and now the audio needs some minor changes. Most of the problems have been worked out and they are coming down the final stretch. Don't forget 24/84.

Scotty K7CYZ getting more active each day. Think he has as many miles on his walking meter as he has on his driving meter since his recent surgery. Starting to roll on his many club projects started earlier.

Cliff W7MFG busy working on putting another kit together for the Cascade Repeater. New transistorized rig to go up at the site in the future. Lets see...a brown wire from tie point 2 to..........l.

Ralph W7COP and Smitty K7ATD out with the C-D bus on another big fire on sixth avenue. (2am)

Another warning to all members. Have had several reports from members that gear has been stolen from their mobile rigs.

Bill Rohrer, W4IHA, formerly W7ZFY, is moving back into the Northwest. Has been assigned duty in the Port Angeles area and will be moving in in the near future. Welcome back Bill. CU on air.

Verna Ryan hobbling along on a cane after a nasty fall. Her big comment, after the fall, "How will I be able to bowl?"

Doc W7OS and xyl Helen both recovering from a bout with the flu bug.

A nice letter received from Alice W7WHV, who has moved to Nevada. Wanted to be remembered to all. Also will be in full operation on the ham bands after some help to get the necessary antenna system up.

Running out of time so will quit here and let the press roll.........

APRIL 1976

SUN	MON	TUE	WED	THU	FRI	SAT
				1.	2.	3 PINOCHLE! CODE CLASS 10:AM *CLAY WA7WMC
4. *EMIL K7GPK	5	6 AREC NET ON AIR	7. BOARD MEETING *DENNIS W7UBA	8. *BURT WA7QQK *BILL K7VQM	9	10. CODE CLASS 10 AM
11.	12. *JOHN WA7NOQ	13 AREC NET ON THE AIR	14. REGULAR CLUB BUSI. MEETING VOTE! *RODWN7ZSR	15. *DON W7ZMG *JOE WA7RWK	16. *JERRY K7ETU	17. CODE CLASS 10 AM.
18.	19 *BOB W7RXS	20. AREC NET ON THE AIR	21 LADIES AUXILIARY MEETING	22.	23.	24. CODE CLASS 10AM SKAGIT HAM FEST!
25	26	27. AREC NET ON THE AIR	28 REGULAR MEETING 8:00PM HAMFAIR MEETING	29.	30.	

THE LOGGERS BARK

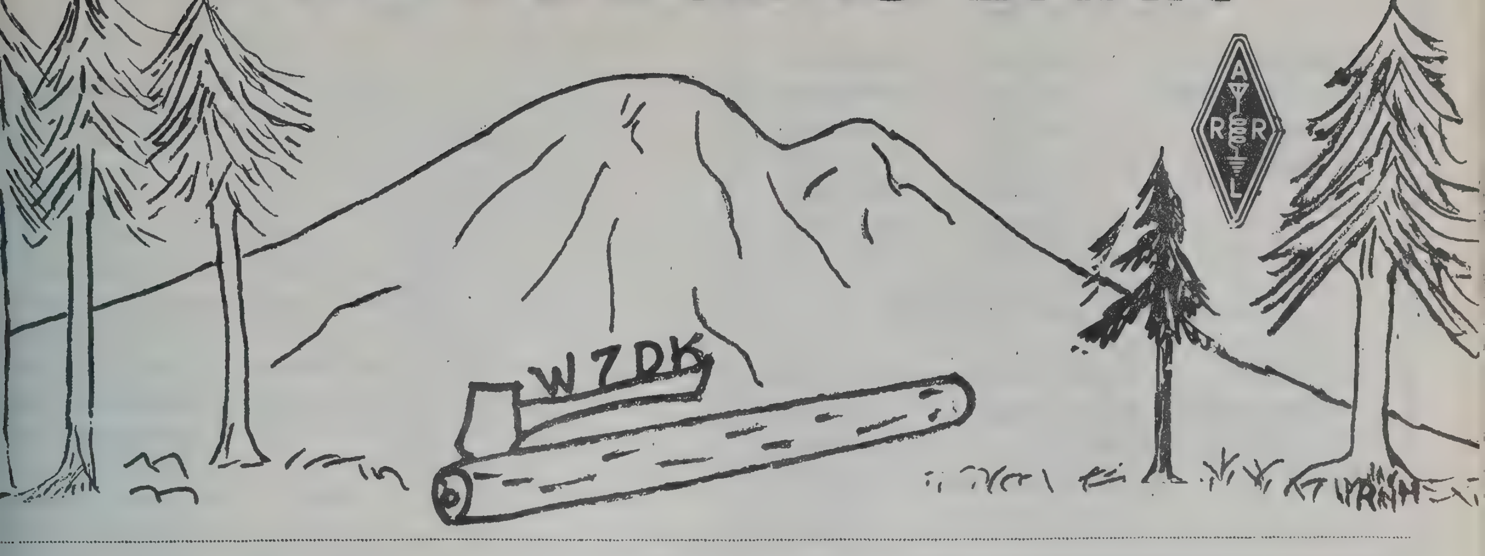
1220 So.9th.
Tacoma, Wn. 98405

SECOND CLASS POSTAGE PAI

TACOMA WASHINGTON 98405

POSTMASTER:
Return Postage
GUARANTEED:

THE LOGGERS BARK



L XIII NR 5 W7DK MAY 1976

SPECIAL NOTICE

ctions for the Board members will take place
e first meeting in May. This is to comply
he new Constitution changes.
e members nominated last December will be on
llot and the floor will be opened to further
tions from the membership before the actual
.

PRESIDENTS CORNER

e club's committees and Officers have put in
y April. Hamfair is coming along with sever-
omising seminars and commercial advertisers
g committments, so it is well on its way. A
Day site was selected near Longbranch, so
ong search for the site has ended. With all
raveling to and from Seattle for the N.W.
1977 Convention planning and the Puget Sound
.1, we all have been on the go.
e repeater is still in 'limbo' but with a
ion of a new transmitter from Darrel
ndorf, WA7OIB, and the proceeds from our
orks stand, we may get it on the air very
A lot of hard work and many long late hours
me cases all night) have been expended for
peater. We will get it on the air and when
s on the air, it will be a first-class re-
r!
will have a fireworks stand, located on old
ghway (Pacific Highway South) and the
es/Kent turn off from Interstate 5- in the
ng center near the Tradewell store. We will
elp to man the stand from June 28 through
th. See Marv, WB4JBS, our repeater chair-

theory class ended after 27 sessions. It
with 50 students and terminated with 40

(cont. next col.)

Pres. Corner (cont.)

completing the course. A special thanks goes to Jerry W7BUN for his contribution. It took many long hours of study and preparation for each class. It was very successful and we will be seeing the results. Also a special thanks to Jean WA7OII and Irma W7OVW for their coffee and doughnut tending in the kitchen. With the class completed, Jerry will be removing the blackboard so we would like to replace it with a permanant one. If you know of one available, let us know.

We had a good turn out of club members at the Skagit Hamfest with everyone renewing old friendships.

A special thanks to the club members, who take their time and energy to keep our club clean and shining. Without people like this, the club would be mighty unsightly. Speaking of clean--have you seen our up-stairs? Thanks to Joe Duncan for the fine job on the carpet and to Rick K7GCD and Janet WA7WMB for their continued effort in the library.

Don't forget our Mother's Day Breakfast on May 9th at the club house.

We now have 120 active members plus 6 Honorary and 7 special members. I want to thank each and every member for his/her continued support and interest in the club. It takes all to make it GO and GROW!

73,
Jack WB7AJR

MAY 26 WR7AHD REPEATER PROGRAM
JUN 23 FIELD DAY PROGRAM
JUL 28 HAM FAIR PROGRAM
UP-COMING PROGRAM - TOUR OF KSTW-TV STUDIOS
JULY 1977 SEA-Q-DX CONVENTION

CLUB OFFICERS

PRESIDENT	WB7AJR	584-2819
VICE PRESIDENT	WA7HHI	845-0344
SECRETARY	WA7OII	564-1444
TREASURER	WA7ENB	759-4898
BOARD (2)	W7BUN	845-7652
	WA7SCN	845-5678

WOMEN'S AUXILIARY OFFICERS

PRESIDENT	Marge Hazelmyer	474-1585
V-PRESIDENT	Ethel Devish	472-4213
SEC/TREAS.	Irma Duncan	537-0705
BOARD (2)	Inez Churchward	759-7970
	Vivian Huntley	752-0332

LOGGERS BARK STAFF

EDITOR	K7AMJ	475-2241
ASST. EDITOR	K7CYZ	752-0332
REPORTERS	W7BUN	845-7652
	W7OVW	537-0705
PUBLISHER	W7RGD	627-0922

The "Loggers Bark" is the official publication of the Radio Club of Tacoma, Inc., 1249 South Washington Street, Tacoma Washington, 98405. Address all articles Margie Chavis K7AMJ, 5640 South Yakima, Tacoma Washington, 98408. Address all advertising and swap column articles to Dick Ryan W7RGD, 1220 South 9th St. Tacoma Washington, 98405. Contact K7AMJ or W7RGD for advertising rates. Swap column is free to members of the Radio Club of Tacoma Inc.. The Loggers Bark does not guarantee or verify the statements in the swap column. The Loggers Bark is published monthly at 1220 South 9th Street, Tacoma Washington, 98405. Subscription rates per year are $.50 for members of the Radio Club of Tacoma and $2.00 for non-members. Permission is given to use any portion or all of articles published in the Loggers Bark if a by-line is included. Second class postage is paid at Tacoma, Washington, 98405.

ROSTER BOOK CHANGES

The following changes should be made to your roster book. For those of you who do not have a roster book, they are available at the club house.

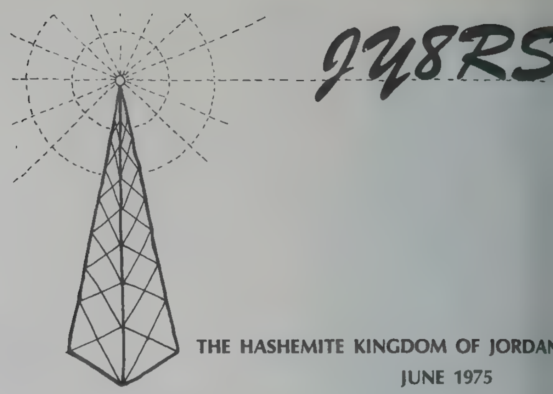
NEW MEMBERS

CARLSON, Richard N/C 858-2367
3406 Shyleen Street
Gig Harbor, Wa. 98335

ETHERINGTON, Raymond W7FNC 383-5694
3417 East M Street
Tacoma, 98404

(cont.)

DROOLING CORNER



THE HASHEMITE KINGDOM OF JORDAN
JUNE 1975

Courtesy

Roster (cont.)

McCOY, Mel N/C 83
31743 - 7th Place South
Federal Way, Wa 98003

SAILORS, Robert E. WN7AKB 26
3046 Horsehead Bay Dr. NW.
Gig Harbor, Wa 98335

KUEHNE, Donald L. WN7CVE 87
1349 South 250th.
Kent, Wa. 98031

REINSTATED:
NICHOLS, Charles W7HWD 26
936 So. Ainsworth
Tacoma, 98405

CHANGE OF ADDRESS
PRUITT, Mel K7ATF 75
2101 No. Ferdinand
Tacoma, 98406

CORRECT CALLS:
CHIAROLLA, Mike WA7JYB
LANDAKER, Donald WB7DGW

MOTHER'S DAY BREAKFAST

This year we did not forget. The Mot
Day Breakfast will be in full swing.

We will start feeding at 8:30pm and co
until 11:00am. Don't forget to bring mot
breakfast, at the club house.

All mothers are free. Children to 10 ye
50¢. Kids 11 to 18, 75¢ and men $1.25.

On the menue will be hot cakes, bacon an
Roy W7AZI has promised to be there and ser
special Mother's Day hot cakes, so don't mis

We may have forgot last year but we wil
up for it this year and will be there bri
early, Sunday May 9th. . . . . .Scotty K7

SKAGIT HAMFEST REPORT

W7WLX

other Hamfest at Bryant is just a memory for
of us but it was a good one.
counted 21 Radio Club of Tacoma members en-
g eye-ball QSOs with some of the approximate-
0 gathered there. There were hams from
sh Columbia, Oregon and California as well as
ashingtonians from all over the state.
ny took advantage of the trip to Jim Creek to
he Navy's low frequency 1,000,000 watt trans-
r and the extensive hillside antenna network.
s an awful lot of transmitter for no receiver
ought to frustrate a ham operator but natur-
they have their own station down the road.
really didn't need to add the snow storm
we were there but I guess they wanted us to
the full treatment.
anwhile, back at the Hamfest site, special
est groups had meetings at the firehall
s the street, there were Bunny Hunts and
was free Bingo called RADIO for the xyls.
e roast beef dinner was very good, served
ly with plenty of coffee and milk and topped
ith a nice dessert. They serve 320 dinners
o shifts and past experience makes it a
h operation.
e entertainment was a group of eighteen high
l singers from Mt. Vernon. They were good.
rize drawing is the Bigey everyone waits for
he tickets for the Drake Watt Meter and the
SWR Bridge were drawn first and read last.
must have been 250 prizes or more which
mean 80% of those attending won a prize and
s the way it went for our club members. The
meter was won by a non-ham guest.
ey also raffled a digital clock and a tape
der which none of us brought home.
all wound up before 9pm so that we could
ome and face the first day of daylight
gs time in good shape, feeling good and en-
d about going next year.
n, WA7PIN, passed the DK Hamfair flyers a-

(cont. next col.)

Skagit (concl.)

round and many were making plans to attend for sure. Good show!! ....Ethel W7WLX

SWAP COLUMN

FOR SALE:
Knight 55 Ham and General coverage receiver.
Hallicrafter S-38C Ham receiver.
Heath "Q" multiplier.
AR-22 Rotor and control box 'great for 2-m.
New 2 meter mobile antenna.
Solid state power supply. 115V 50-400 cycle in
2-Touch tone pads. 9-11V @ 1.5amps.
Call Don WA7PIN. Phone 564-4508

FOR SALE:
HT-46 x-mtr. 10-80..180PEP....$165.00
SX-111 receiver 10-80 meters.
SP-600JX general coverage rcvr. 54KHz.to 54MHz.
$170.00. All equipment in excellent working condx.
Manuals available.
Contact Larry W7JKH Phone 641-2740

LADIES AUXILIARY CHANGE

The Ladies Auxiliary is proposing a change in their Constitution. The present laws require written notice 30 days ahead of the voting and this article will serve as written notice.

The proposed change will be to Article 2, Section 2, which presently reads:

"The Officers of this club shall be elected annualy by secret ballot of the full membership present at the April meeting and shall assume their respective duties the following month."

The proposed change will read as follows:

"The Officers of this club shall be elected annually by secret ballot of the full membership present at the December meeting and shall assume their respective duties the following month."

NORTHWEST VINYL REPAIR SERVICE

Vinyl Naugahyde Leather

Car upholstery Furniture
Car tops ect.

REPAIRED AND RESTORED INVISIBLY

N GRANT WA7PIN
ne 564-4508

pd.adv.

WOMAN'S AUXILIARY

W7OVW

The April 21st meeting was called to order by our President, Marg Hazelmyer, at 7:30pm. with 10 members present.

We worked on tying the quilt and tried to hold a business meeting at the same time. It was sort of confusing at times and I'm not sure but what the quilt got more votes than anything else we discussed.

Hamfair is shaping up nicely as far as our part is concerned.

Field Day menu's were planned and as usual, there will be lots of good eats.

This is our busy time of year and there is work for everyone and then some. Please come to meetings and hope to see you May 19th........Irma

PINOCHLE APRIL 3

W7OVW

We had seven tables of players at the April Pinochle session and had lots of fun.

Doris Emigh had a 1500 trump hand and Doris was more surprised than anyone else.

Doris Emigh and Don Snyder walked away with the trophies for the month. Ethel Devish and Jack Moore signed the crying towels.

There will be two more games for this season, so don't miss any. See you all on May 1st., 8pm at the club house. .....Irma

HAMFAIR 76

WA7PIN

HEY! Who likes to play horse shoes, Pinochle or Cribbage? Would YOU run the above games for Hamfair August 21 and 22? The Pinochle and Cribbage games may be used only in the event of rain but we want to be prepared.

Please contact Don WA7PIN for further details. Don't forget the Hamfair meeting May 26th at 7:15pm, just before the regular club meeting at the club house.

....Don WA7PIN

BOARD MEETING 3/3/76

The March Board meeting for the Radio Cl
Tacoma was called to order at 8:08pm. by
WB7AJR, President.

Minutes of the last meeting read and appro

Treasurer's report - Checking $151.55; Sa
$894.44; Building $69.43; Repeater $108.2
Station $3.55 included in Savings.

BILLS - phone bill shows $2.80 for addit
calls made from the club. Question on how mo
are allowed at present rate. Jack will che
this. Bill for installing top section of
approved for payment.

HAMFAIR - Don WA7PIN following last years g
lines for charge for booths. $20.00 commer
$10.00 for Flea Market. $300.00 allocate
basic Hamfair expenses. Plan to request dr
license on personal checks given this yea
registration.

FIELD DAY - Still looking for the site. Se
possibilities still need to be checked out in
ing Pierce County Fairgrounds.

CONVENTION 1977 - $25.00 due in support o
There are problems with DX Club, who appear
dropping out. Attempts made to arrange a me
with their Board and our Board as soon as pos

Request made by Janet WA7WMB for unused
wire be returned to KTNT who donated it. Vot
retain all guywire and accessories for future

Doc W7OS reports no response from Philadel
yet on Bicentennial contact. Also sugges
second handrail on stairs.

NEW BUSINESS:

Request from ARRL for the annual report
our club. Asked if Auxiliary might canvass
bers and get info needed. Jean will presen
them.

Bill WA7SCN appointed as antenna chairman.

Question by Secretary about length of mi
and reading in full each meeting. Agreed to
tinue as is.

Adjourned at 10:20pm.......Jean Wheeler W
Secretary.

NEW EQUIPMENT

Lafayette
Shepherd 2-m x-tals
Cushcraft Ants.
Antenna Specialists
Regency
Calrad
ARRL Publications
Code Practice (Osc.-records-tapes)
Bomar 2 Meter
(for HR-2, HR-2B, 202 Heathkit)
Icom
HyGain

ICOM

Audio-Tec Electroni

LAFAYETTE

584·0332

3863 STEILACOOM BVD.S.W.
NEAR SEARS COUNTRY STORE

Regency   hy-gain   Cush Craft

Dave Martin W7TPF

SPECIAL BOARD MEETING 3/12/76

cial Board meeting was called at 6:45pm to
s need for 2/3 of club members to be pre-
o vote in order to change Constitution.
made and approved to accept absentee
s (written) for April vote. Information
e published n n Loggers Bark also.
ting adjourned at 7:05pm..

Respectfully submitted,
/s /
Jean Wheeler, WA7OII

CLUB MINUTES 3/24/76

egular meeting of the Radio Club of Tacoma
lled to order at 8:04pm. by President, Jack
with members and visitors pledging alleg-
to the flag. Minutes of last meeting were
nd approved after corrections.
RS - Ray Etherington W7FNC, Ray Healy WA7PTP,
phew Ron Sather, Don Kuehne WN7CVE, David
gton WN6KRD, Chuck Rice WA6AIB, Lou Navarre
ng on call, Betty Maurman, Bob Sailors
3, Nelson Hauke WA7CXD, Mel McCoy, Eric
on, Dave Reed Jr., Dick Carlson ex/WN7YPG,
Tillot K7KOT, Len Westbo W7MCU and Jeff
n.
ESS - Doc W7OS is sick with cold. George
s mother is hospitalized for cataract surgery.
JRER'S REPORT - Savings $894.44 which in-
Building 72.43, Repeater 102.25 and Station
Checking $41.88.
bills presented.
/NEWCOMER - Dave WN6KRD needs vertical to
0 and 80 meters.
PROGRAMS - Len WA7HHI - Question on having
put on by CBer to tell their story. Voted
have.
l 14 - Lamp judging.
l 28 - H w to build PC boards-K7DBU.
- Films 'Torture Testors'
e 9 - Field Day 1971 at California Radio
Club. Palisade Radio Club.
e 23 - Field Day Planning.
TUTION COMMITTEE - Jerry W7BUN reports we
ve 2/3 of all members present and voting
14th. If you are not going to be here,
arrange a written absentee ballot.
SINESS - Skagit Hamfest is April 24th,
s $5.00 each.
y also reported request from wife of Jim
to return mike he sold with the rig the
ught. Approved by club to return mike to

ER - Marvin WB4JBS reports distortion in
nd being worked on by several people.
ANK - Roy W7AZI reports 10 pints on hand
tty will not need blood from club.

(cont. next col.)

HAMFAIR - Don WA7PIN meetings will be before 2nd meeting of club each month at 7:15pm. Next meeting April 28. All are needed to help with Hamfair. Needs judges for home brew equipment, Howard Hanson W7MPH in charge.

AUXILIARY - Skating party a great success. Will be helping with ARRL survey on club members activity. Next meeting April 21.

PSCAR - FCC, Mr. Deitch asks hams to monitor and report CB activity in 10 meter band. Report time date and frequency and any calls used. Joe WA7RWK also reports John K7CKZ is in charge of publicity for Bicentennial and has many good ideas. Next meeting for 77 Convention is after Council meeting March 26th.

ARRL DIRECTOR - Bob W7PGY reports immediate licensing in store for CB is going into effect soon. ARRL is working on teaching and licensing by clubs. Temporary license of person taught and tested by W7DK might be W7DK/A, W7DK/B etc., then would know who gave test. Bob also told of many problems in re-newing his own license recently.

SCM - Mary W7QGP - Registration for AREC nets and repeaters needed. ARRL Convention 1977 first tickets are available $2.00 also QCWA buttons 1.50.

OLD BUSINESS:

Letter posted on bulletin board explaining Amateur Exchange Program out of Bremerton.

Deadline for dues is tonight. (W7DK dues)

TUNING AND TRAFFIC -

Chip K7VPF July 24 and 25 is Bicentennial Contest offering many certificates.

Meeting adjourned at 9:10pm. Followed by coffee and cookies by the Auxilmary.

Program by Steve Tillot K7KOT on memory keyers.

Respectfully submitted,
/s/
Jean Wheeler, WA7OII (sect.)

CLUB MINUTES 4/14/76

Regular meeting of the Radio Club of Tacoma was called to order at 8:07pm. by President, Jack WB7AJR with members and guests pledging allegiance to the flag.

(cont. next page)

SHOP & SAVE
SHOP MART
DEPARTMENT STORE
133rd & Pacific Ave., Tacoma
(Next to Lucky Super market)
WEEKDAYS 10AM. TO 9PM.
SATURDAY 10AM. TO 7PM.
SUNDAYS NOON TO 5PM.
W7JGN

Minutes of last meeting read and approved as read.

VISITORS: Robert Braden WN7DLQ, Blackie WA7ZJB, Tom WB7AJO, Peter WA7FUS, Don WN7CVE, Mel McCoy, Lou Navarre, Bob WN7AKB, Ray WA7PTP, FAY W7FNC and Ron Sather.

No reports of sickness.

Treasurer's report: Checking $99.06, Savings $894.44 which includes Building 75.43, Repeater 112.25 and Station 3.55.

PROGRAMS - Len WA7HHI - Tinight's program is Lamp Judging. Needs Super 8 projector for June meeting.

Doc presented Loggers endorsement to Jack WB7AJR.

FIELD DAY - Scotty K7CYZ reports we have site near Long Branch on private propetty and he will have map in Loggers Bark.

Early bird tickets on sale for 1977 Convention $2.00 each with $1.00 refund at door.

HAMFAIR - Don WA7FIN - Top prize will be ICOM IC-230. Asked members to see if they could get any certificates for gas, food etc. to use as prizes. Janet WA7WMB reports Hamfair program will have history of club and Bicentennial items also. Next meeting April 28 at 7:15pm before regular club meeting.

Ads for Ham Radio are available if we can sell them to local stations. We also have video tape which hope to have duplicated soon. Channel 13 will probably carry it.

AUXILIARY - Irma W7OVW - Next meeting April 21 here at club. Need more ladies. Report of club activity for 1975 done by Auxiliary. Contacted 79 out of 122 members. Class of license Extra 11, Advanced 21, General/Conditional 28, Technician 7, Novice 6 and unlicensed members 7. 8 upgraded last year.

Activity:

SSB	44	below 30MHz.	3	above 30MHz.	
FM	4	" "	46	"	"
AM	14	" "	10	"	"
CW	32	" "	8	"	"
RTTY	5	" "	4	"	"
SSTV	0	" "	5	"	"

28 are members of AREC or RACES.
13 have emergency power generators
44 operate mobile
22 have hand-carried portables
86 ARRL members

Doc W7OS feels since this year is our 60th anniversary (October 20) we should have a Homecoming. He made a MOTION to plan one for October near our anniversary date. Motion PASSED.

PCSC - Joe WA7RWK - Reports Ham of the Year Award to Al Free WA7LWP from Mike and Key Club.

(cont. next col.)

Runners-up were O.B. Vanerstrom W7ILR, Ri
Miles K7RNZ and Dick Ryan W7RGD.
1977 CONVENTION - Last meeting by-laws
accepted as re-drafted. Chairman, Harry
resigned and Treasurer Brooks K7BKZ also res
Joe WA7RWK is temporaty Chairman. AREC - ac
on 10 meter net is increasing, will be hav
simulated test later on. Nets meet Tuesday
on 10 meters and at 7:00pm on 146.58.
ARRL - Bob W7PGY - Reports quick licensi
CBer's starting April 15. Call will consi
1st and last initial preceded by K then
ZIP code.
SCM - Mary W7QGP - Stated we can still use
stat copy of license to renew or modify.
UNFINISHED BUSINESS - Mike returned t
Departe and exchanged for mike that came wit
new rig.
NEW BUSINESS - Constitution change publish
Loggers Bark in March concerning increasing
by 2 members for a total of 8. Board will c
of current Officers, previous President and
President and two full members elected at
MOTION made by Bob K7IND and 2nd by Scotty
to accept as changed. Motion PASSED with e
absentee ballots to meet required 2/3.
By-laws - Changes in by-law #4 on life me
ship accepted as written. Motion by Marv W
and 2nd by Jerry K7ETU. PASSED. See Lo
Bark for full change. Changes in by-law #7
cerning re-instatement of past members amend
read All persons,including past Club members
one (1) year in arrears in dues, desiring t
come a current club member shall submit t
Club Secretary a membership application for
consideration by the Club membership at a re
meeting. MOTION made to accept amended by-
Bob K7IND and 2nd by Janet WA7WMB. PA
Proposed election of new Board Members. Nom
from December are Arnie WA7WKT, Scotty K7C
Nick WA7IVO. Will be published in Bark and
on at the first meeting after publication,
ARRL SANCTION FOR HAMFAIR- Explained by
W7BUN that this is first year ARRL has sanc
Hamfests at all. It means we will provide a
for their use and they may want to pres
program and they also will be sending some
and literature. Much discussion followed wi
pressions of the advantages and disadvant
The sanction came about after informally
cussing at Board meeting and Jack WB7AJR

(cont. next page)

PITTSBURGH PAINT
CENTER
2108 So. Tacoma Ave.
MA 7·7
Pai

hurston, W7PGY, and asked for sanction.
30 yes 5nol Scotty K7CYZ resigned as Co-
nan of Hamfair.

G AND TRAFFIC:

W7NP reports band conditions are due to im-
, starting Friday. Also Art Jennings W7EZJ
oking for contacts in Capetown, Durbin South
area where he will be visiting in June.

NCEMENTS

agit Hamfest April 24. Mother's Day
fast will be May 9, details later, Museum
be open Sunday April 25 from 1-3pm after a
st from a Ham in Raymond. Don W7ZMG reports
st by Sumner group for coverage of their
Days later this year. Public apology from
WB7AJR to Hamfair Co-Chairman on seeking
sanction without talking to them first.

CATIONS FOR MEMBERSHIP

bert E. Sailors WN7AKB, Mel McCoy, Dick
on and Ray Etherington W7FNC. All accepted
elcomed to club.

eting adjourned at 9:43pm followed by coffee
ip cakes furnished by Auxiliary.

ogram--judging of lamps built from radio
. First place to Roy W7AZI. First prize
.

Respectfully submitted,
/s/
Jean Wheeler WA7OII

NEWS FROM ARRL & HR REPORT
by W7BUN

first tabulation of proposals for WARC-1979
ll radio services, has been released by FCC.
roadcast service wants a 5 KHz slice of 160
s and 3.9 - 4.0MHz. The aeronautical mobile
ce wants 146-148MHz and the General Radio
e (CB) wants 220-225MHz. There are several
titors for the new bands, the Amateur Working
had proposed. The next WARC meeting is May

s longtime Editor, Dick Ross, has been moved
Associate Publisher of all Cowan periodicals
9, etc) Al Dorhoffer is new CQ Editor.

lioactivity hazard is present in some common
tubes. Avoid breathing fumes or scratching
lf if you break an OA2, OB2 or RCA's 809 or

McCoy from ARRL is expecting to finalize a
er repeater bandplan by July 1, so report to
you have any suggestions.

League has received considerable criticism
its proposed Novice training program and
ctor certification, which it proposed to FCC.
tresses that only the PROGRAM would have FCC
al but any student guide or license manual
be used. This should silence premature com-
s from other radio publications publishers.

ARRL plans to distribute its program to all involved instructors at no cost and with no requirement for ARRL affiliation. The League is undertaking this program for the good of amateur radio and has budgeted over $100,000 for it.

Hy-Gain has a new 10-160 200 watt transceiver with LED readout and a frequency memory feature. Breaker will be out shortly with a line of VHF antennas under the Hallicrafters label.

Trio-Kenwood had $35,000 worth of amateur radio gear ripped-off in interstate shipment. While this was ultimately recovered by the FBI, this points out the need for caution when offered bargains in new as well as used equipment.

FCC has released new study guides for Novice and General, highly recommended reading by any planning to take these tests. (W7BUN has copies)

The ARRL National Traffic System is in need of stations to perform liaison functions on daytime 20, 40 and 75 meter nets. A listing of NTS region managers appears in the April QST Public Service column.

The Collins Division of Rockwell International has graciously donated a new S-line to W1AW. W1AW is now operating through OSCAR 7, Mode B, on 432MHz. A sheet showing CSCAR 6 and 7, on 432MHz, A sheet showing OSCAR 6 and 7 Field Day schedules is available from ARRL Headquarters.

WA6LBV and WA6FVC have filed with FCC (RM2664) requesting definition of remotely controlled base stations. K9WMP has requested a notarized license photocopy be permitted for operators privileges (RM2666). WA3YFU has filed with FCC (RM2665) requesting that examination scores and areas of failure be reported to applicants who fail FCC amateur and commercial tests.

FCC received 664,000 CB license applications in March. There is a one-month delay before incoming mail is even opened and sorted. The new 'point-of-mail' program should offer some relief soon. Betty Ford received CB call KUY-9532 and is using the 'handle' First Mama.

ARRL's National Convention, July 16-18 in Denver will feature tours of NBS and Hewlett Packard as well as the usual array of forums and exhibits.

Heath is introducing two new amateur products. A mobile mike with a compact TT pad on its back for use with any mobile rig will sell for $49.95. The HR-10 receiver will be replaced with the HR-1680, a plug-in PCB receiver with selectable filters for $199.95.

If you're a 'classic radio' buff, contact W8KAJ for a copy of 'The Nostalgia Radio NewsLetter' and get on the May 23-24 QSO party for users of radios in the 1945-1966 era.

It appears now that it will be late fall before the proposed changes in code examinations will be upon us.

(cont. next page)

FCC is out of form 610's, the amateur apllication, pending a revised edition. ARRL and Ham Radio can supply copies (W7BUN and WB7AJR have copies).

FCC has released a Report and Order on Docket 20092, callsigns for Extra Class licensees. Effective July 1st, Extra Class licensees already eligible for one-by-two calls may apply for any specific call of their choice. Extras licensed by November 22, 1967, may apply by October 1, those licensed by July 2, 1974, may apply by January 1 1977, those licensed by July 1 1976, may apply April 1, 1977 and after that any Extra Class licensee may apply. FCC will not accept applications prior to the above dates. One-by-three call will be considered in a later FCC action.

WCARS anti-jamming suit against K6AU has been dismissed in Log Angeles Superior Court on the basis that radio communications is a Federal matter.

FCC has released a NPPM which would subdivide the amateur bands by bandwidth limits rather than emission types. The three bandwidths proposed are 350Hz, 3.5MHz and 35KHz, presumedly equivalent to the present CW, SSB and FM divisions. This should permit experimentation with new techniques as well as create some possible problem areas, such as conflicts with SSTV and DX SSB stations on 20 meters.

Older Novices are invited to join the 'Over 40 Novice Club' - write Box 622, Carson City, Nv. 89701.

All amateur activity has been banned in Malawi (7Q7) due to political problems.

ARRL membership as of March 31 indicates 5494 Northwestern Division members and a total ARRL membership of 125,443. July QST printing has been ordered for 150,000. ARRL now has 97 people on the pay-roll, 89 salaried and 8 on an hourly basis.

FCC advises that radio dealers who modify amateur equipment to operate on CB frequencies will stand a good chance of losing their commercial license; those without one will be subject to penalty.

Trio-Kenwood has a new sophisticated TS-820 160-20 transceiver with many new features due for summer delivery with a $830.00 price tag.

FCC is being petitioned to require manufacturers to stamp serial numbers on radio equipment rather than use the easily removed stick-on labels, now extensively in use.

SLIVERS & SPLINTERS

Opening day of fishing season found s
club members out in their trailers and moto
Bob W7RXS Inez W7RXT Frank W7YDS, Doris
Dave Franzier and wife Joan, Smitty K7ATD a
Rene and Scotty K7CYZ and wife Vivian.
Black Lake.

Doris Emigh W7BHI and Scotty K7CYZ were
ners at last months Pinochle and had a 15 h
game.

Bob W7RXS sporting a new pick up. G
ready for the summer trailering Bob?

Ralph W7COP helping Dick W7RGD get his t
back into shape. Plumbing job.

The Estelita s WA6ARS and WA6ART are b
the area again. Living in the Benton area.
come back to the Pacific Northwest.

Bob W7SFO back on his feet and using
Overheard talking to Scotty K7CYZ, comparing
walked for the day. Still trying to figu
how many city blocks to a mile?

Cliff W7MFG getting ready to smoke test t
solid state rig that is to go up at the C
site.

Irma and Joe Duncan had a spell of bad
with ilness in their familys. We are all
for speedy recoveries. In between visiti
hospitals, they are working at putting new
on their QTH.

Don WA7PIN suffered a broken finger.
didn t keep him from taking in a trip to
He is back now and busy working on Hamfai

Max W7AEA and Cliff W7MFG with their he
gether on a radio project.

Bill WA7SCN back on the 2 meter band
new rig.

Mel K7ATF checking in on the 2 meter ban
a new rig.

Doc W7OS has a new 2 meter antenna up. C
Doc, and get the rig on the air. No excu
for that silence.

The bowling season is over for the Radio
two teams. Neither team brought home an
this year Team 1 made the best showing an
2 isn t saying where they placed on the list

The Radio Club s radio course is now com
and of the 50 who signed up, 40 complet
course. The members owe Jerry W7BUN, a big
you for a job well done.

Jerry K7ETU back from a weeks vacation f
job. Getting ready for the old grind again

Several members getting ready to start t
ing on week ends but we will not name them
policy will be to mention the fact, after t
turn, not that they will be going.

That just about winds it up for this mon
we will crank up the press and start to roll

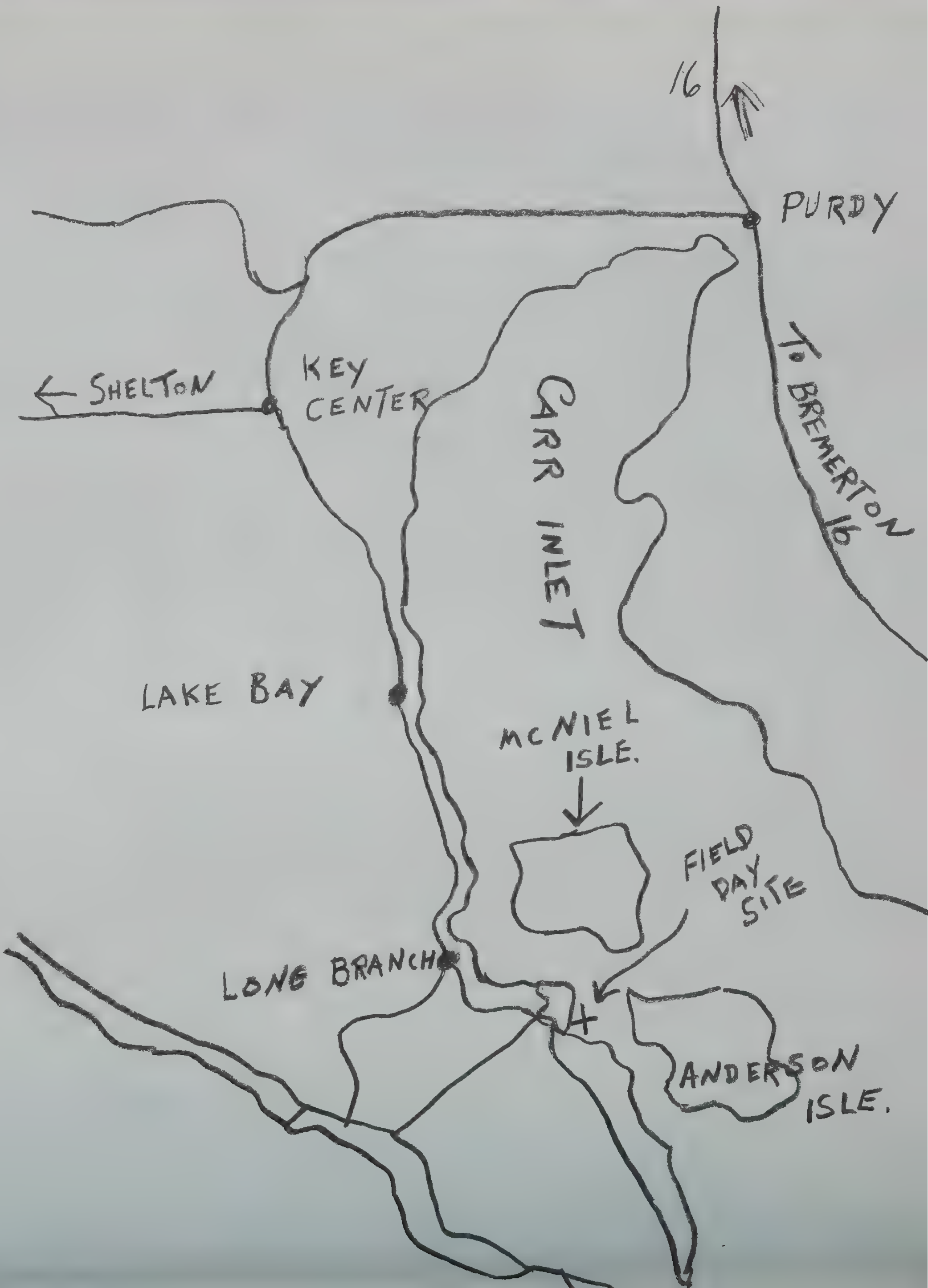
FIELD DAY

To the right of this notice is a rough map showing where the '76' Field Day site will be. It is about three (3) miles south of Longbranch.

We will be almost surrounded by salt water on a 80 foot bank above Carr Inlet. We will print complete instructions on how to get there in the June issue of the Loggers Bark.

We will be on a 40 acre farm, so we will have plenty of room to spread out.

There are still plenty of places to put you if you want to operate Field Day, in fact, we need help! If you can help contact Scotty K7CYZ.


16
PURDY
TO BREMERTON 16
SHELTON
KEY CENTER
CARR INLET
LAKE BAY
MCNIEL ISLE.
FIELD DAY SITE
LONG BRANCH
ANDERSON ISLE.

MAY 1976

SUN	MON	TUE	WED	THU	FRI	SAT
2.	3.	4. A.R.E.C. 7:00PM 146.58	5. BOARD MEETING	6. *HUNT WA7AKW	7.	1. PINOCHLE! 8:PM CLUB HOUSE 8 *FRANK K7CTN
9. MOTHER'S DAY BREAKFAST! CLUB HOUSE AM. 	10. *CLAUDE WA7BVF	11. A.R.E.C. 7:00 PM 146.58 *BOB W7SFO	12 CLUB MEETING	13	14.	15.
16.	17.	18. A.R.E.C. 7:00 PM 146.58	19 LADIES AUXILIARY MEETING 8PM. *ARNE WA7WKT	20. *CHRIS WA7MJK	21	22
23.	24	25 A.R.E.C 7:00 PM. 146.58	26 CLUB MEETING HAM FAIR MEETING 7:30 *STEVE K7SSC	27. *DICK W7RGD	28	29
30	31 MEMORIAL DAY					

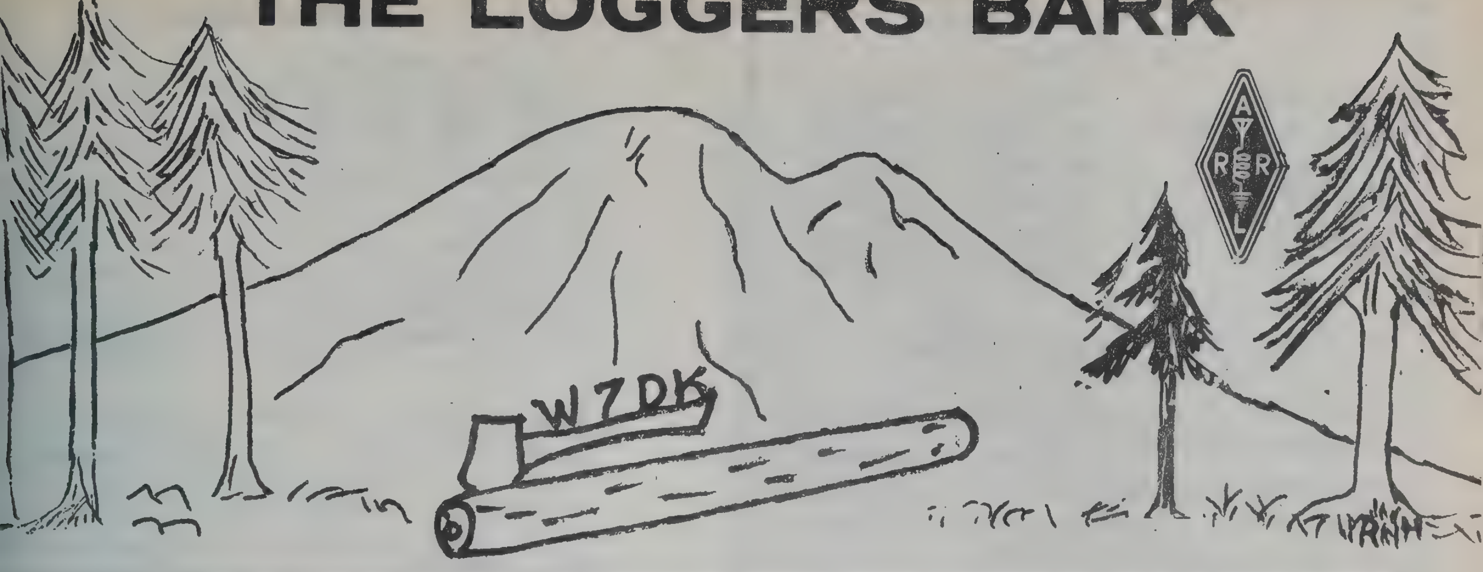
THE LOGGERS BARK

1220 So.9th.
Tacoma, Wn. 98405

SECOND CLASS POSTAGE PAI
TACOMA WASHINGTON 98405

POSTMASTER:
Return Postage
GUARANTEED:

THE LOGGERS BARK



XIII NR 6 W7DK JUNE 1976

PRESIDENT'S CORNER

e it is June. May certainly went by us
Lots of new happenings around the club and
re.
t, I want to remind each one of you that we
ve a fireworks stand in the shopping center
intersection of old 99 and the DesMoines-
t-off ramp from Interstate 5. We need help
the stand from June 28th through July 4th.
rs will be 10am to about 9pm. The proceeds
towards the club repeater.
repeater will be on the air as soon as the
s arrive. We are not out of the "woods" as
the duplexers are concerned but we are
our fingers crossed. So....listen on
24.
er's Day breakfast was a great success and
Thanks to our cooks Scotty K7CYZ and Roy
All the mothers and wives enjoyed it......
ers too!
air is coming along fine, Although we do
e a Chairman, all the committees are "full
head". Hamfair will be held on August 21
so circle your calender and save those

big event this month will be Field Day.
ns for each participant are made and all
ve a good time with a lot of work. We may
e top club in Field Day but we will have
try hard because we are the BEST club.
club membership is growing. A special
to each club member for his or hers efforts
ing a friend to club.
t all for now - - -see you at club- - -
to the gals and 73 fellows...Jack WB7AJR

FIELD DAY

K7CYZ

Field Day is here! Yes! comes up fast, what? You will find a map in this month's issue of the Bark, showing you how to get to the site.

June 19th we will go over to the site to get the antennas located and plan the location of each station.

We still need operators and helpers for each station, so there will be a place for anyone who wishes to work.

The Club meeting of Wednesday, June 23rd will be devoted to Field Day, so everyone be there.

NOTE TO MEMBERS

Scotty, K7CYZ, has agreed to let club members use his engraving tool to engrave identifying marks on their equipment.

Jerry, W7BUN, club custodian, will coordinate the loaning and returning.

The Tacoma Police and the Pierce County Sheriff's departments both recommend using your soundex number (the number on your driver's license) for faster tracing in the event your gear is stolen.

PINOCHLE REPORT 5 / 1/76

Our Pinochle games were a huge success in May. The usual good time, good people and wonderful food was true for another month.

The trophies went home with Michie Seligman and Roy Devish. Gussie Snyder and Jerry Seligman signed the crying towels. One more game, June 5th To wind things up for this season.

JUN 23 FIELD DAY PROGRAM
JUL 28 HAM FAIR PROGRAM
UP-COMING PROGRAM: - TOUR OF KSTW-TV STUDIOS
JULY 1977 SEA-Q-DX CONVENTION

CLUB OFFICERS

PRESIDENT	WB7AJR	584-2819
VICE PRESIDENT	WA7HHI	845-0344
SECRETARY	WA7OII	564-1444
TREASURER	WA7ENB	759-4898
BOARD (2)	W7BUN	845-7652
	WA7SCN	845-5678

WOMEN'S AUXILIARY OFFICERS

PRESIDENT	Marge Hazelmyer	474-1585
V-PRESIDENT	Ethel Devish	472-4213
SEC/TREAS.	Irma Duncan	537-0705
BOARD (2)	Inez Churchward	759-7970
	Vivian Huntley	752-0332

LOGGERS BARK STAFF

EDITOR	K7AMJ	475-2241
ASST. EDITOR	K7CYZ	752-0332
REPORTERS	W7BUN	845-7652
	W7OVW	537-0705
PUBLISHER	W7RGD	627-0922

The "Loggers Bark" is the official publication of the Radio Club of Tacoma, Inc., 1249 South Washington Street, Tacoma Washington, 98405. Address all articles Margie Chavis K7AMJ, 5640 South Yakima, Tacoma Washington, 98408. Address all advertising and swap column articles to Dick Ryan W7RGD, 1220 South 9th St. Tacoma Washington, 98405. Contact K7AMJ or W7RGD for advertising rates. Swap column is free to members of the Radio Club of Tacoma Inc.. The Loggers Bark does not guarantee or verify the statements in the swap column. The Loggers Bark is published monthly at 1220 South 9th Street, Tacoma Washington, 98405. Subscription rates per year are $.50 for members of the Radio Club of Tacoma and $1.00 for non-members. Permission is given to use any portion or all of articles published in the Loggers Bark if a by-line is included. Second class postage is paid at Tacoma, Washington, 98405.

ROSTER BOOK CHANGES

The following are corrections or additions to your roster book.

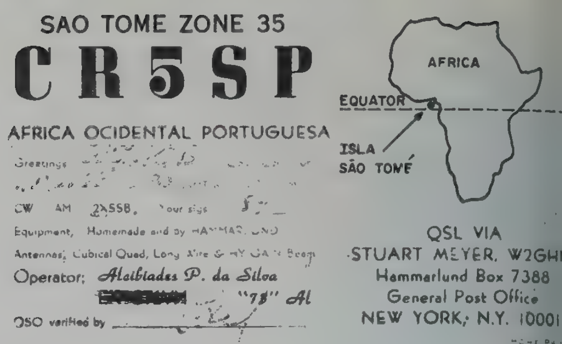
NEW MEMBERS:

DAHL, Peter M. WA7FUS 322-4110
2200 Franklin Ave. E. #403
Seattle, Wa. 98102

FOSTER, Robert D. WA7ZLF 475-6349
702 South 58th
Tacoma 98408

(cont next col.)

DROOLING CORNER



AFRICA
EQUATOR
ISLA
SÃO TOMÉ

SAO TOME ZONE 35

CR5SP

AFRICA OCIDENTAL PORTUGUESA

Greetings [illegible]

CW AM 2xSSB. Your sigs 5 —

Equipment, Homemade and by HAMMARLUND

Antennas, Cubical Quad, Long Wire & HY GAIN Beam

Operator; *Alcibiades P. da Silva*

[redacted] "73" *Al*

QSO verified by

QSL VIA
STUART MEYER, W2GH
Hammarlund Box 7388
General Post Office
NEW YORK, N.Y. 10001

Courtesy W7

Roster (cont.)

CHANGE ADDRESS:

LARSEN, Craig WA7HTN
11928 - 36th Drive NE.
Marysville, Wa. 98270

CORRECTION

Refer page 1 under alphabetical call listings. WA7ELE is Joe Bushnell NOT Caley.

SWAP COLUMN

WANTED:

Power supply. 110 a.c. with output of 12.6
2 amps. Contact John Austin K7CZF.

FOR SALE:

Hammarlund electronic keyer. 5-50 wpm; cat
keying up to 1 amp and/or 500 volts; side
w/spkr; fresh battery...$35.00.
Vibroplex bug and CPO -$35.00. (cpo-9v., ad
tone, jacks for earphone and a.c. adaptor)
Navy passive circuit, audio filter - 1,0
center freq. 6db down at 350Hz bandwidth $5.0
SWR bridge - 52 or 75 ohm input-output impe
switchable, 3" meter $7.00
ARC-5 (7-9.1MHz) c.w. transmitter - VFO or X-
reg.pwr.sup, plug-in xtal osc., magic eye t
tube w/100KC x-tal, approx. 45-60 watts into
wire or balanced ant., schematics and instruc
for x-tal osc., power supply..$25.00
Contact Mel McCoy VE 9-4697 after 5pm if no a
call VE 9-3549 and ask for Mel McCoy.

FOR SALE

Heathkit HW-101 with HP-23 power supply.
supply mounted in Heath enclosure. Manuals
$275.00

WANTED

HyGain 18-AVT /WB verticle antenna.
Contact Garry WA7NTF on above items
(206) 531-8237

M.S. EXPLORER REPORT

71 year old Brigantine Explorer, desig-
s Washington State's official Bicentennial
d captained by Dr. Clayton Janecky, left
geles January 29th., headed for New York
Panama Canal. All communications to and
e ship have thus far been provided by
radio. The ship is scheduled to arrive by
., where she will take part in a special
tion being held on that date in New York

owing this and a number of visits to other
ports, the ship will return to Olympia,
gton for a permanent berth.
far, the expedition has operated entirely
s obtained from private sources. These
ave been received and disbursed by the
er Maritime Sailing Foundation".
last report, the Explorer had reached
C.Z. and is making preparations to pass
the Panama Canal. The ship was tied up
e time at Puntarenas, Costa Rica because of
money to buy fuel. Here it should be not-
the original intent had been to travel
by sail. Unfavorable sailing conditions
necessary to use engine power extensively.
e, WB0PLC, the only radio operator aboard,
ced to leave the ship at Puntarenas because
illness of his XYL. At present, so far as
n, the ship has no outside communication
an through a ship-shore transceiver which
ated before the voyage started. As a re-
n addition to money, the ship is in need
censed radio amateur, preferably advanced,
meet the ship as soon as possible and take
dio communications. To anyone interested
venture we can say that it offers the
lity of a very interesting and challenging
nce. At the same time, the following must
rly understood: (1) Transportation to and
e ship must be provided by the individual;

(cont. next col.)

(2) He must pay for at least a portion of his living costs and (3) there is no assurance of how far the expedition will travel or how long it will last. Anyone interested should contact Cheryl Janecky c/o The Explorer Foundation or in an emergency, during work on weekdays at (206) 842-5636 or (206) 842-6153.

Most of the recent radio contacts with the Explorer have been made by Randy, WB7BKR at Port Orchard, who has provided the principal liaison between the ship and Janecky. It is expected that KZ5MP at Balboa will provide contact while the ship is in the Canal Zone.

This bulletin has been prepared by and for the information of radio amateurs who are interested in the expedition of the M. S. Explorer. It is NOT repeat NOT intended as a solicitation for funds nor to influence contributions.

BOWLING TEAMS REPORT

Your Editor asked for a report on the final standings of the two Radio Club bowling teams for the 1975-76 season, recently ended.

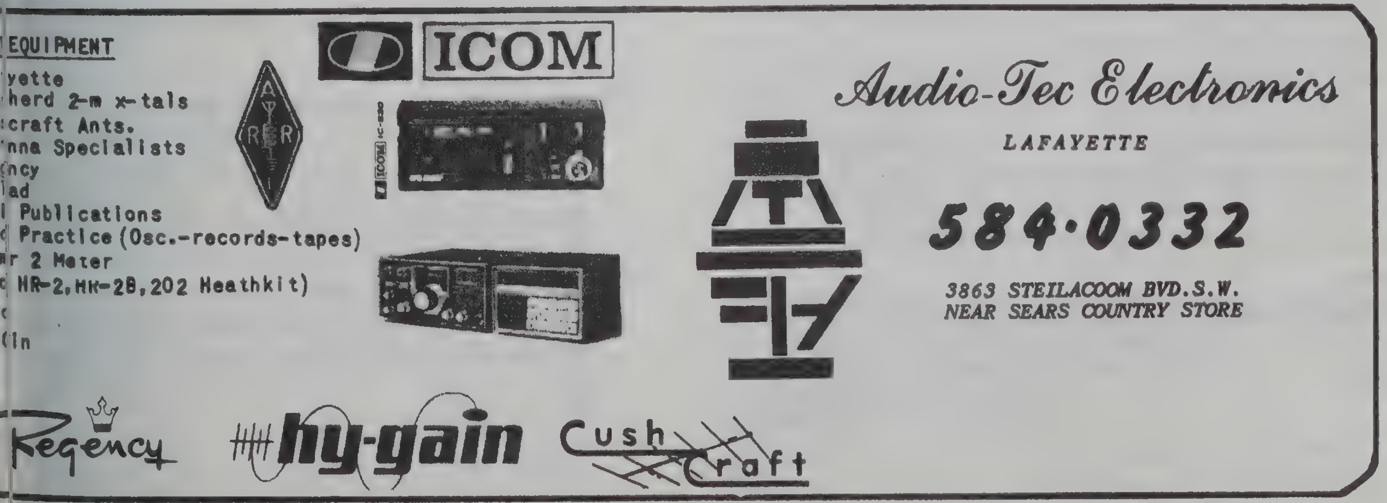
I can only refer the absent-minded Editor to last month's Loggers Bark — Slivers and Splinters fifth paragraph from the bottom - - which says "The bowling season is over for the Radio Club's two teams. Neither team brought home any cups this year. Team 1 made the best showing and team 2 isn't saying where they placed on the list."

Unfortunately nothing has changed.

Absent mindedness is usually a sign of approaching old age-

Oh well - - - Cliff W7MFG

PERSONNEL MANAGER TO APPLICANT; "WHAT WE'RE AFTER IS A MAN OF VISION; A MAN WITH DRIVE, DETERMINATION, FIRE; AMAN WHO NEVER QUITS; A MAN WHO CAN INSPIRE OTHERS; A MAN WHO CAN PULL THE COMPANY'S BOWLING TEAM OUT OF LAST PLACE!"


EQUIPMENT
yette
herd 2-m x-tals
craft Ants.
nna Specialists
ncy
ad
Publications
Practice (Osc.-records-tapes)
r 2 Meter
HR-2, HR-2B, 202 Heathkit)
In

ICOM

Audio-Tec Electronics
LAFAYETTE
584·0332
3863 STEILACOOM BVD.S.W.
NEAR SEARS COUNTRY STORE

Regency
hy-gain
Cush Craft

MOTHER'S DAY BREAKFAST

ETHEL/ROY DEVISH & GRETA WARBURTON

The Mother's Day breakfast "76" is over. We had a wonderful turn-out.

Roy W7AZI did his usual grand job on the hot cakes. We didn't get a head count but it was one of the largest crowds we have ever had for this club activity.

KITCHEN CREW GOING FULL STEAM

As you can see in the photos, the crew was kept busy but were very happy to do so......Scotty

AUXILIARY REPORT

The women's Auxiliary met on May 19, 1976 and a very nice meeting indeed.

We accomplished a lot, in regard to the big item, food for Field Day and Hamfair.

Prizes and games for the children and activities and prizes for the women are pretty well organized. All that is left is the work of getting it all where it needs to be at the correct time.

We were very happy to welcome Freya Hutt to this meeting. We sincerely hope you enjoyed the meeting and will continue to attend.

....Irma W7OVW

HONOR LONG OVERDUE

It was April 17, 1957 when several of o members had a vision and it could have involv every member, since that time. They gave birth the "Radio Club of Tacoma's Loggers Certifica Program". Any radio amateur, who made ten rad contacts with a member of the Radio Club of Tac in good standing at the time of the contact, wou receive a beautiful "Loggers Certificate" dat and numbered. The contact could be made on a amateur radio frequency, any mode and any tim

Simply be getting the list of stations work with the date and name of operator to Barba Osborne, W7UYL, the certificate would be issued.

Barbara has so graciously given untold hou to printing out the certificate. Each certif cate is numbered and dated along with the name a call letters if applicable. Each station logg for credit is printed on the certificate. addition she prepares an endorsement for ea additional ten members worked and there can be repeats - which gets pretty involved in an elab rate accounting system, which Barbara establish and has been kept up to date.

I have no idea how many endorsements have be issued to the approximate 350 certificate owner I know of one of our members, who was just pr sented with his 20th endorsement which represen 200 contacts with members of the Radio Club Tacoma and my own stimulating 16 endorsements ha been fun but a lot of work for Barbara. Barba was invited to present the two endorsements ju mentioned, at the club meeting but she was unab to attend the presentation. At the same time long overdue dissertation was planned to be giv by Doc W7OS (and was given) to Barbara even thou she could not make the meeting. The followi was read at the meeting by Doc.

Certificate of Recognition

This certificate is awarded to Barbara Osbor W7UYL in recognition of her meritorious servic excellence in record keeping, elegant handwriti and her keen interest and devotion since 1957 Custodian of the Radio Club of Tacoma Logge Certificate Program.

May 26, 1976 /s/ Jack Hayworth WB7AJR
President, Radio Club
Tacoma, Inc.

This is a honor bestowed by ALL the members of the Radio Club of Tacoma to our much belo Barbara W7UYL. The certificate will be persona presented to her at her earliest convienance.

We are all very grateful to you Barbara.

...Doc W7OS

quired.
is implementing, on a trial basis, an ex-
ental method of examining Novice Class
r operators. Some 25 clubs, nationwide,
re-test the new program which will be built
10 two-hour sessions. If the initial pro-
roves successful, the full program will be
ed in the fall. Students who satisfactorily
ete the sessions will be issued Novice
es without further testing. While ARRL's
sed program was considered by FCC, the
sion will not (and legally cannot) give ARRL
ive claim to operate the program.

is dropping out of the amateur market as
s all current EBC Jrs. have been sold. They
nise to support all their 2 meter radios al-
narketed.

now has license application turnaround time
o six weeks. CBers now have their own
burg ZIP code (17326) but amateurs should
ue to send applications to FCC, Box 1020,
burg PA 17325.

ma continues to ban amateur transmitting.
call heard is a pirate and any QSLs sent
icensed XZ could cause him great trouble.

L membership now stands at 127,343 with
in our Northwestern Division.

RS suit against K6AU has not been dismissed
viously reported. The court gave WCARS 30
o file an amended complaint, which is now
processed.

L will have two new publications available
y. "Tune in the World with Ham Radio" is
ginners and a new "ARRL Electronics Data
will compile most formulas, technical charts
a into one convenient booklet.

ite of recent on-the-air rumors, FCC has
o action on Docket 20282, Amateur Restruct-

rs are anxiously hoping for a possible
I) station to be on sometime in June.

**MEND ONE FAULT IN YOURSELF THAN A HUNDRED
IN YOUR NEIGHBOR.**

SHOP & SAVE
HOP MART
DEPARTMENT STORE
133rd & Pacific Ave., Tacoma
(Next to Lucky Super market)
S 10AM. TO 9PM.
Y 10AM. TO 7PM.
NOON TO 5PM.
W7JGN

BOARD MEETING APRIL 7, 1976

The Board meeting of the Radio Club of Tacoma was called to order at 8:00pm by President Jack WB7AJR.

Minutes of last Board meeting read and approved.

Treasurer's report: $114.99 checking, Savings $894.44 which includes building 75.43, repeater 112.25 and station 3.55.

-REPORTS-

Absentee ballots. Most have been contacted and those who will not be at April 14 meeting have given their vote. Jack WB7AJR plans to contact any that are not on the list so far.

Possibility that the club will be able to get a fireworks stand for the week before July 4th. Rex W7NP will keep us posted.

Jack reports a call from KING Call for Action about interference from two CBers using modified FM. Decided the club would not get involved.

-REPEATER-

Marv WB4JBS says we still have problems with the audio on the repeater and intermod. **MOTION** made to use money in repeater fund to buy new transmitter. **APPROVED** by the Board.

-PUBLICITY-

Doc W7OS tells by letter about meeting at 2pm Sunday, April 4 on 3990KHz. with John Brown W7CKZ, John is looking for any activities related to Bicentennial.

-ANTENNA-

Need one piece made for support of boom section. Joe WA7RWK stated it is being machined now.

-MUSEUM-

Plans to have museum open on afternoon of April 25, so that a group of hams from Raymond can tour it. Request came from Ken Bale W7CVB.

-ARRL CONVENTION 1977-

Early-Bird tickets in printing, ARRL was accidentaly left off, will be added by stamp. Bylaws revised by Jerry W7BUN on request of Harry W7JWJ, Chairman. Board agrees to support the new bylaws at meeting on April 9, 1976 at Lake City.

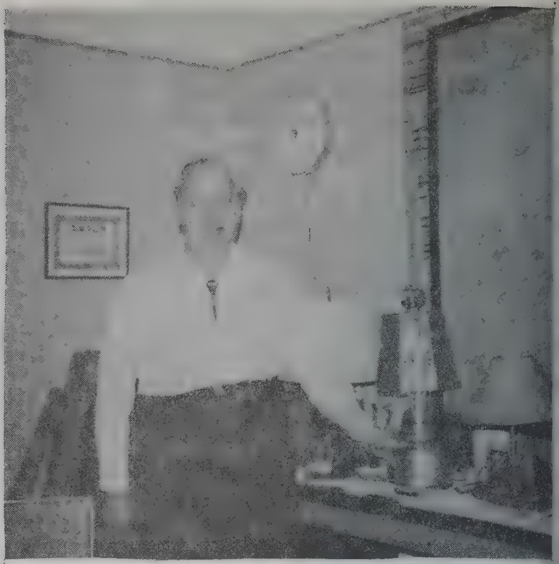
-HAMFAIR-

Official sanction by ARRL has been given. Means we will be only Hamfest in the area at that time with the sanction. Also means some free advertising and prizes. Much discussion with **MOTION** made by Len WA7HHI to bring it to the Club. **APPROVED** with one NO vote. Scotty K7CYZ will hold his resignation untill after club discusses it. Don WA7PIN Co-Chairman reports Chairman for most of the committees filled. Plan to get IC-230 for

(cont. next page)

PPG
PITTSBURGH PAINT
CENTER
2108 So. Tacoma Ave.
MA 7-3174
Paid Adv.

BILL WARD W7SS OLYMPIA RADIO CLUB
PRESENTING THE PSCARC TRAVELING TROPHY



THE WINNER OF THE HOME-BREW LAMP CONTEST
W7AZI ROY

NEWS FROM ARRL & HR REPORT

W7BUN

The ARRL Executive Committee will meet in Atlanta June 12th. At that time a new film for CBers will be previewed. This 12 minute film "Moving up to Amateur Radio", will also be presented at the ARRL National Convention in Denver later in the month.

ARRL first-quarter operations show a net-gain of $141,178 for 1976 compared with only $35,513 for the first-quarter of 1975.

FCC has issued a Notice of Proposed Rulemaking, Docket 20777, that would replace emission types (A1, A3 etc.) with maximum allowable bandwidths in certain portions of the amateur bands. Proposed bandwidths are: less than 350Hz, less than 3.5MHz, less than 35KHz and over 35KHz. Comment deadline is June 23rd but the League has filed a petition to extend the time to August 4th, since it is felt there might be possible adverse effects to some amateurs and it would be advisable to have more time for comments.

FCC's John Johnston, K3ENS, hints that "N" prefixed two-letter calls may be available soon, since one by two W and K calls are almost exhausted in some call areas.

The Dayton Hamvention in April, had 12,500 attending, 210 commercial booths, 1500 at the banquet and a prize list in excess of $16,000

FCC is questioning what useful purpose fast-scan TV actually serves in the amateur service?

NASA as approved AMSAT's request to launch OSCAR 8 sometime in 1977 or 1978, with mid 1977 very likely.

ARRL has petitioned FCC not to entirely delete the portable and mobile designator as proposed in

(cont. next col.)

News (cont.)

Docket 20686. ARRL suggests that phone sta
in their own call area need only identify "po
ble" or "mobile" but all other provisions re
as at present.

A TV broadcaster's group has notified FCC
any 220MHz CB activity could cause severe in
ference to TV channel 13 and in some cases ch
11.

FCC has issued a NPRM in Docket 20746 w
would require all new amateur HF receivers
transceivers meet certain radiation limit
their antenna terminals. TV and FM recei
would also have limits to prevent interferen
other services.

N6V is the first "1X1" call sign ever issu
FCC. It will be used June 18-23 by Jet Propu
Lab's ARC station to celebrate Viking I sp
craft's arrival at Mars June 19th.

FCC is considering using X8s in suffixe
two-letter calls (e.g.,W7XA) to relieve the c
expected from the Extra Class callsign do
A 1X3 "X" call indicates an experimental st
and not an amateur station but 1X2 "X" calls
never been issued.

To find out local frequencies of any p
service stations, call toll-free 800-426-
This service is provided by Bearcat Scanners
is available weekdays from 9 to 5 CST.

If you hear LZOG/MM on 14073 or 14273 be
NOT to work him, since he is apparently a co
cial station, even though he is soliciting a
contacts.

If you plan to operate the June VHF QSO P
Field Day or the July Bicentennial Celebra
ARRL has free log sheets, dupe sheets and su
sheets for the events. Send a large self-ad
ed and stamped envelope and indicate which

(cont. next page)

ize. Flyer will be ready by Skagit Hamfest.

DAY-

otty K7CYZ reports excellent site near Long n. Will need Sani-Kan again. Requests a be written to Del Lambing thanking him for e of generator and antennas and help in lo- this site. Bill WA7SCN stated we need to l the word, we need a long trailer to haul nas and tower for Field Day.

el W7WLX sent letter requesting use of the ouse May 30 for MINOW meeting. Use approved. ditional report on repeater. Marv talked ete K7IPQ tonight and he suggests holding buying new transmitter. He will help check t. Marv asked permission not to purchase transmitter at this time. Agreed.

ting adjourned at 10:20pm.

Respectfully submitted,
/s/
Jean WA7OII

CLUB MINUTES 4/28/76

e regular meeting of the Radio Club of Tacoma alled to order at 8:07pm by President, Jack R, with members and visitors pledging alleg- to the flag.

utes of last meeting were read and approved.

ORS-Rick Keefer, Gordon Creed W7KJD, Ken Don WN7CVE and xyl Irene, Peter WA7FUS and vans.

SURER'S REPORT-

vings $894.44 which includes Bldg. 78.43 er 113.25 and station 3.55. Checking 219.44

ESS-

ported that Ray Healy WA7PTP passed away this morning. He was planning to join the onight. Discussed and approved to make him er in Memorium. A moment of silence observ- all.

ERS CERTIFICATE - Presented to Don Hutt, plus one endorsement, presented by Doc W7OS.

DAY - Map will be in next Loggers Bark. K7CYZ reports we can put up antennas early.

LIARY -Pinochle Saturday night, May 1st. one more month after May.

-Joe WA7RWK reports HAMS pulled out of King clean-up recently and 200 CBers filled in.

ficial proclamation for Amateur Radio Week by Governor Evans.

thwest Division ARRL Convention 1977 now has ting delegate and 2 or 3 alternates from lub or group participating. Next meeting 14 at Radio Club of Tacoma

ETER- Marv WB4JBS reports transmitter donated el Heckendorf WA7OIB. Also $100.00 made rking cars at Go-Kart races for 2 days.

SINESS-(cont. next col.)

NEW BUSINESS

Firework stand for week of June 28th through July 4th on Highway 99 at Kent/DesMoines area.

Hunt WA7AKW asked for help to take messages from patients and staff at American Lake on Monday, May 10th. Two sessions, one in afternoon and one in evening during their Carnival.

UNFINISHED BUSINESS

Bryan WN7AIH has built an addition to the traveling trophy. We need to get a group to go present it to another club soon.

ANNOUNCEMENTS

Scotty K7CYZ is still taking orders for name plates, $3.50 each.

Mother's Day Breakfast at club house May 9th, serving from 8:30 to 11:00am. Mothers are served free of charge, children 8-10 50¢, 11-18 75¢ and men $1.25.

Roy W7AZI thanked Marv WB4JBS for his assistance in getting his tower and antenna up.

Membership certificates presented to Dick Carlson, Ray Etherington W7FNC and Bob Sailors WN7AKB.

Application for membership received from Don Kuehne WN7CVE who has passed his General. Approved and welcomed to the club.

Meeting adjourned at 8:55pm.

Respectfully submitted,
/s/
Jean WA7OII

CLUB MINUTES 5/12/76

The regular meeting of the Radio Club of Tacoma was called to order at 8:08pm by President, Jack WB7AJR with members and guests pledging allegiance to the flag.

Minutes of last meeting were read and aplrroved.

-VISITORS-

Peter WA7FUS, Noble Riley WN7ZNE, Jeff Hanson, Karl WB7DRJ, Bob WA7ZLF, Bob Braden WN7DLQ, Bryan WA7PRC, Bob WA7IYB, Bill W7GSY, Milt Roby, Dave Reed Jr. and Rick Keefer.

-TREASURER'S REPORT-

Checking $195.61, Savings $894.44 includes building 78.43, Repeater 159.25, Station 3.55. An additional $135.00 will be added to repeater fund. This was turned in after report was written.

-SICKNESS-

Reported that Del Lambing W7HTR has a broken leg and will be in a cast for some time.

-COMMUNICATIONS-

Card received from family of Ray Healy WA7PTP, thanking the club for card and flowers sent upon Ray's recent death.

-QUESTION PERIOD-

Asked how to identify a transformer that has no

(cont. next page)

marking other than part number. Suggested checking catalogues or by color code of wires.

-PROGRAMS-

Tonight is movie on Underwriters Laboratory.

-LOGGERS CERTIFICATE-

Endorsements number 16 to Doc W7OS and 2 endorsements to Dave WA7QGI.

-MUSEUM-

Doc W7OS showed blocks made by Joe Duncan to hold name tags on each item. Also 10 items from the museum were recently taken by John Brown W7CKZ to display at St. Martin's College near Lacey. They are now back in the museum.

-FIELD DAY-

Scotty K7CYZ reports plans for antenna party June 19th.

-AUXILIARY-

Meeting is next Wednesday, May 19th. Need more wives and mothers to participate.

-BLOOD BANK-

Roy W7AZI reports we still have 10 units available.

-NW DIVISION CONVENTION-

The NW Division ARRL Convention planning committee will meet at club house May 14th.

-NEW BUSINESS-

Firework stand contract received and signed. It has been recommended that the proceeds go to the repeater fund to cover cost of duplexer and phone lines and other expenses. **MOTION** made by Irma W7OVW and Seconded by Len WA7HHI to use profit from firework stand for the repeater. **PASSED.** Will need volunteers to run the stand. Hours will be 10am to 9pm Monday 28 through July 4. Contact Marv WB4JBS to sign up.

-UNFINISHED BUSINESS-

Outstanding Achievement Award presented to Dick Ryan W7RGD from the Puget Sound Council. He was our nominee for Ham-of-the-Year.

Video tapes turned out to be radio tapes. One tape sent up by Lenore W7NAZ with lots of information on what they are doing in their area to advertise amateur radio. Jack reports that 2 local stations are ready to put them on as soon as we get copies made. These tapes are recorded by Dick VanDyke and there is a possibility of video tapes when he resumes taping his new TV show. Also Lenore reports Donny Osmond is getting his license and will hopefully be making some spot announcements.

Membership Certificate presented to Kent WB7BHG.

Hamfair chairman Don WA7PIN has resigned, letter explaining this is on desk for anyone to read. Anyone willing to be chairman please contact Jack WB7AJR after the meeting.

(cont. next col.)

-NEW BUSINESS-

Bob K7IND asked how his son, who liv
Texas, can renew his membership and remain a
member. Application given to him for his s
fill out to be re-instated.

-ELECTION-

Election of two new Board Members - Nom
Scotty K7CYZ, Nick WA7IVO, Dave Ransier,
WA7WKT and Irma W7OVW. Vote by secret ba
Scotty and Irma are new Board Members.

-WELFARE OF CLUB-

Thanks go to Hunt WA7AKW, Doc W7OS an
WB7BLQ for demonstrating ham radio at the Ca
at American Lake Monday, May 10th. Many mes
were handled. Scotty K7CYZ reports club em
can still be ordered.

Mother's Day breakfast was a big success.
was $25.00. A $2.00 profit was realized and
be turned over to the Treasurer.

Roy W7AZI reports Salmon Bakes will be in
and August and the club regularly provides co
ications for this event. Will need help.
the club members usually plan to eat as a
one of the nights. Will discuss later.

-TUNING AND TRAFFIC-

Reported by Jerry W7BUN that problems have
up on making a new country of an island off
of Japan. It is 475 miles away from nearest
and regulations require 500 miles. Recogni
of this country is creating many problems a
DXers.

Announcements - Yakima Hamfest May 16th.
prize Microwave oven. Vancouver, Washington
fest May 22.

-APPLICATIONS FOR MEMBERSHIP-

Received application from Peter Dahl WA7
Accepted and welcomed into the club.

Meeting adjourned at 8:56pm.

Respectfully submitted,
/s/
Jean WA7OII

SLIVERS & SPLINTERS

ks to the Ladies Auxiliary, the Loggers a little better-off financialy due to a n of cash from their group. Thank you from the Bark and I'm sure from the club as well.

ty, K7ATD, out in the mobile with xyl, ran gas. Amateur radio to the rescue. Smitty, you planned this 20 years too late.

dio and phonograph player, dating back into e 30s, was donated to the Radio Club. Will to the club museum.

oup of members showed up at the club house ork party to get the antennas up on the The club's repeater antenna is up now and shows a good coverage from that location.

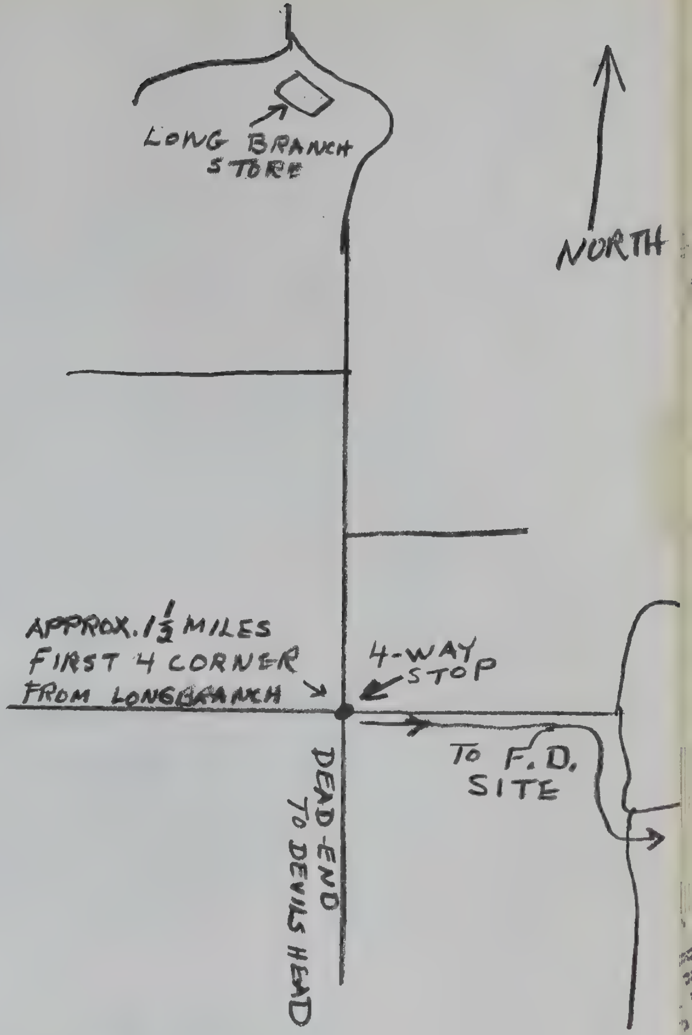
REC drill was held on the last Saturday and good test was put on with about 30 s handled on 2 and 75 meters. The simulat-gency was in the Gig Harbor area. 6 or 7 were kept active running down the problems ting messages back to the command post and to several stations back in the Tacoma There would have been more participating re was a conflict of club activities on the ay. A good job was done and more are in the near future.

W7AZR has a new rig for 2 meters. Wait- x-tals to get on the air.

and Irma W7OVW and Scotty K7CYZ and Vivian Lawrence Lake over the holiday week-end for a break in the weather so that they ry their luck at fishing.

w 6 meter repeater will be in operation ly in August. Frequency will be 52.85 in 5 out. It will be located on Channel 13's n North Tacoma. It will be sponsored by nnel 1 Repeater Group.

s it for this month as we start the press ing.........



could try their luck at fishing.

FIELD DAY SITE DIRECTIONS

JUNE 1976

SUN	MON	TUE	WED	THU	FRI	SAT
		1. *MEL McCOY	2. BOARD MEETING	3	4.	5. PINOCHLE
6. *STUART K7AFU *DOUG WN7AGP	7. *NICK WA7IVO	8.	9 REGULAR CLUB MEETING	10	11	12
13 *BOB W7PGY	14.	15 *LOIS K7MFY	16. AUXILIARY MEETING	17 *DAVE WN7AWK	18	19. DRY-RUN ANTENNA PARTY FOR F.D
20.	21	22	23. REGULAR CLUB MEETING FIELD DAY PLANS	24. *LARRY WA7JPC	25.	26 FIELD DAY!
27. FIELD DAY!	28 FIRE WORKS STAND OPENS!	29	30			

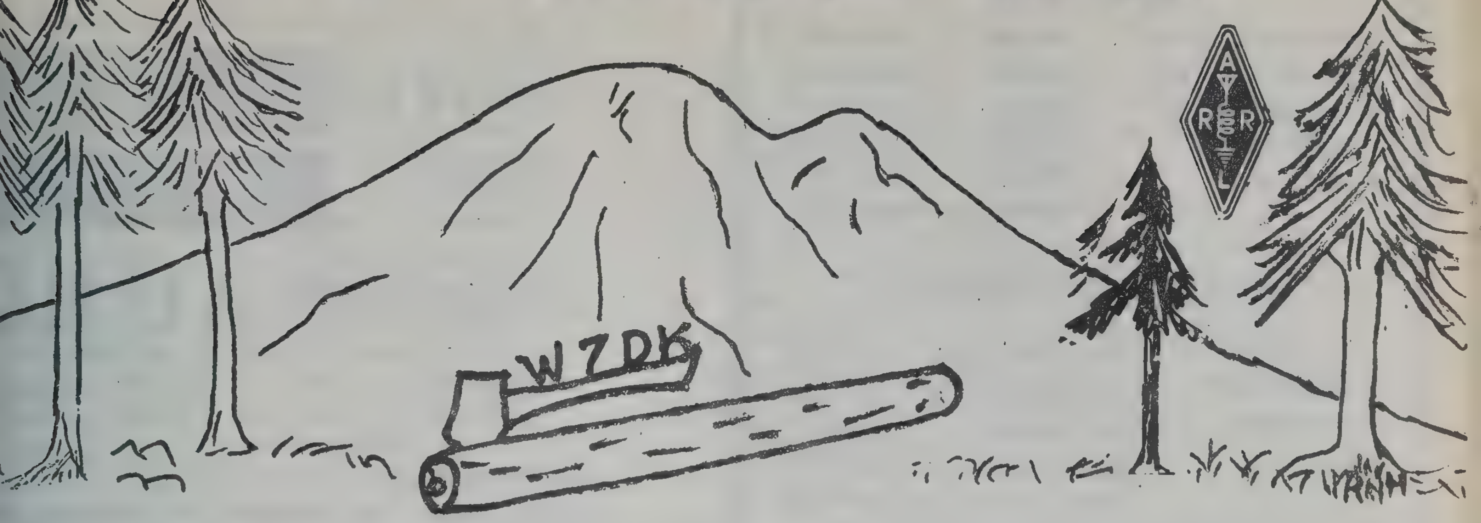
THE LOGGERS BARK

1220 So.9th.
Tacoma, Wn. 98405

SECOND CLASS POSTAGE PAI
TACOMA WASHINGTON 98405

POSTMASTER:
Return Postage
GUARANTEED:

THE LOGGERS BARK



XIII NR 7 W7DK JULY 1976

PRESIDENTS CORNER

arrived from our Field Day site. A big
to our girls of the Ladies Auxiliary—today
ain, the ladies turned out to clear a chick-
e –top to bottom. Among dust, dirt and
manure, there were our gals cleaning and
ng with not a grumble in the crowd. This
ig part of readying for Field Day. Thanks
or a job well done!!
he time this copy is in your hands, Field
l be over and all scores finalized. Thanks
that participated. It is a big job to set
tear down for 24 hours but it is worth all
e and effort. One never knows when we
e called upon to perform in the field.
Fair is just around the corner. Talk it
your contacts on the air.
you listened on 147.84/24? It's on the
ter the "bugs" are cooked out it will in
anant location, at the club house!
will be short this month, so we'll say
ow. Have a good summer and while on va-
drive safely......... Jack WB7AJR

SALMON BAKE

August 4th in mind for enjoying Radio
ht at the Salmon Bake. If some can come
table or two can be saved for dinner, to-

will be a big crowd, because it will be
t the Shelton Loggers will put on their
demonstration and competition. This al-
ngs a big crowd. See you there!
....Roy W7AZI

PINOCHLE FINALS

The few days of good weather had some people decided to go camping instead of playing pinochle.

A good time was had by all, who did attend. Helen and Doc Spike won the trophies for June. Ester and Mel Pruitt signed the crying towels.

High score for the season were Marge Chavis and Doc Spike. The crying towels for the year, went to Jean Wheeler and Jerry Seligman....Irma W7OVW

FIREWORKS STAND

The Club's fireworks stand will be ready to go June 28th. Marv, WB4JBS, is the member to contact to work in the stand. Marv needs help, so get in touch with him and lend a hand.

Yhe money from this project is ear-marked for the club's repeater.

AUXILIARY'S REPORT

We had a very good meeting on June 16th. Most of the members present worked on our second quilt for HamFair during the meeting.

Plans were completed on menus for Field Day and the snack-bar for HamFair. Jean Wheeler, as Chairman of activities for HamFair, has worked out a most interesting list of activities for the women.

Wednesday, June 23rd, will find us up and doing bright and early, as we march on the chicken house with our brooms and mops.

We are happy to welcome another active member Loraine Chiarolla. (cont. next page)

UPCOMING EVENTS

JUL 28 HAMFAIR PROFRAM
AUG 4 SALMON BAKE PT. DEFIANCE (OWENS BEACH)
UP-COMING PROGRAM -TOUR OF KSTW-TV STUDIOS
JULY 1977 SEA-Q-DX CONVENTION

CLUB OFFICERS

PRESIDENT	WB7AJR	584-2819
VICE PRESIDENT	WA7HHI	845-0344
SECRETARY	WA7OII	564-1444
TREASURER	WA7ENB	759-4898
BOARD (2)	W7BUN	845-7652
	WA7SCN	845-5678

WOMEN'S AUXILIARY OFFICERS

PRESIDENT	Marge Hazelmyer	474-1585
V-PRESIDENT	Ethel Devish	472-4213
SEC/TREAS.	Irma Duncan	537-0705
BOARD (2)	Inez Churchward	759-7970
	Vivian Huntley	752-0332

LOGGERS BARK STAFF

EDITOR	K7AMJ	475-2241
ASST. EDITOR	K7CYZ	752-0332
REPORTERS	W7BUN	845-7652
	W7OVW	537-0705
PUBLISHER	W7RGD	627-0922

The "Loggers Bark" is the official publication of the Radio Club of Tacoma, Inc., 1249 South Washington Street, Tacoma Washington, 98405. Address all articles Margie Chavis K7AMJ, 5640 South Yakima, Tacoma Washington, 98408. Address all advertising and swap column articles to Dick Ryan W7RGD, 1220 South 9th St. Tacoma Washington, 98405. Contact K7AMJ or W7RGD for advertising rates. Swap column is free to members of the Radio Club of Tacoma Inc.. The Loggers Bark does not guarantee or verify the statements in the swap column. The Loggers Bark is published monthly at 1220 South 9th Street, Tacoma Washington, 98405. Subscription rates per year are $.50 for members of the Radio Club of Tacoma and $1.00 for non-members. Permission is given to use any portion or all of articles published in the Loggers Bark if a by-line is included. Second class postage is paid at Tacoma, Washington, 98405.

Auxiliary (cont.)

We hope Freya Hutt and Lorraine Chiarolla will continue to attend and more wives and mothers become active members..............Irma W7OVW

ROSTER BOOK CHANGES

NEW MEMBERS:

TEMPLEMAN, Melvin WB7DZQ 472-3835
7610-54th Ave. West
City 98467

LORING, George N/C 759-2335
3219 Sixth Ave.
Tacoma, 98406

(cont. next col.)

DROOLING CORNER

C21TL

AMATEUR RADIO
STATION

REPUBLIC OF NAURU

Courtesy

Roster (cont.)

NEW MEMBER K(cont.)

SEWELL, John WB7DZR 475-3582
4066 South Bell
Tacoma, 98408

REINSTATED:

GRAHAM, Mike K7CTW 435-2161
Rt. 2 Box 155-M ext-41
Arlington, Wa. 98223

GATES, Bob Jr. K7INE
11330 Bassdale Drive
Huston, Tx. 77070

ZIMMERMANN, Henry WA7ZLC 584-5173
6807 Steilacoom Bkvd.
Tacoma, 98499

CORRECT CALL:

ELLISON, David WB7AWK

MINOW NET PICNIC

The Montana, Idaho, Nevada, Oregon and Washi
ton (MINOW) YLs held their annual meeting at W
on May 30th. There were 16 of the 55-member g
present with Oregon, Washington, Idaho and Cal
nia represented. The new officers were instal
who are: President, Pat Smith WA7GMX; Vice Pre
Margaret Egerer WA7RBR; Secretary/Treasurer,Ma
Dixon WA7TLL. There is always many items of b
ness to take care of but I can report the acce
tance of the request by Hamfair for the MInows
have and man a booth at Hamfair 76. Ruth Benn
WA7RVA will be in charge.

After the business meeting we all enjoyed a
potluck dinner in the club house, with the OMs
the other members of the families in attendanc
Doc and Helen Spike joined us and Doc kindly o
ed and showed off the museum after dinner.

Jerry K7ETU was a big help by showing the O
the new City/County Communications Center, whi
the gals held their business meeting. He seem
little disappointed that it wasn't the MINOWS
ing the tour and after the glowing reports, th
too wished they could have done both. Roy W7
and Marv WB4JBS chauffered a city tour while p

Minow (cont.)

ransportation to and from the Com center.
aturday May 29th, those arriving to spend
y night in Tacoma, gathered at Brads on
for a no-host dinner in their banquet
Husbands and wives numbered about 24 and
enjoyed a very good three hour visit. We
l acquainted because we meet in person
year as well as our on the air contacts
Our California gal - Lucie Conrad WB6RFE
ood City, is net control for 20 meter seg-
the MINOW Net and attends most all of our
l qsos. She came the farthest and we re-
her sun-parched skin with our ample rain
rday.
ill meet next at the Walla Walla Hamfest
ember, where we hold a Bazaar and the 1977
nic will be May 29th at Richland.
n 1972, the Minows were enthusiastic about
facilities and the work that the club has
ished since they saw it last. Jean WA7OII,
K7NKZ and I were proud to be able to en-
them in our clubhouse and thank all of the
for the OK to do so. ......Ethel W7WLX

LETTER TO BARK

ck,
ve been planning to write but first I must
t the Loggers Bark is a real candle in a
om. Since I'm not much of a correspondant,
k fills me in on what is going on out West.
s nice to read about so many old friends
o well and not so nice tragedies of
and their families. Dick I would like to
ulate you and your FB staff of reporters
ing the Bark a news-worthy link with home.
sending a check for$--. One half is to
my subscription to the "Bark" and the other
u may press into service where you think it
the most good. Please note new call and
ress.
Jerry if his 2B receiver is still for sale?
oking for a good receiver for under $200.
wishes to all,

John Rogoski WB8UDE
(ex WA7BDZ)
19251 Nawmann Ave.
Euclid, Ohio 44119

embers of the Radio Club of Tacoma-
t sincere thank you for the certificate
me for work on the Logger's Certificate.
t appreciative. I have never done this
ve any recognition. I enjoy it and it is
mall thing that I can contribute to the

nterest is at a high now. That's great.
l keep it that way!
(cont. next col.)

Letter (cont.)

My thanks to you all and a special boquet to Doc W7OS, who does so much.

73, Barbara W7UYL

The following is a report on the status of the Loggers Certificate roster.

There have been 352 Logger's Certificates issued. They cover every call area, W1's thru W0's. Also represented are KL7's, VE6's and VE7's. The following is a list of certificates and endorsements held by our 1976 club members.

Cert. #	Name & call	endorsements
2	Ralph Rawlings W7COP	
3	Ethel Devish W7WLX	
5	Barbara Osborne W7UYL	
6	Joe Asplund W7IG	
8	Roy Devish W7AZI	
9	Bob Churchward W7RXS	
11	Inez Churchward W7RXT	
13	Cliff Osborne W7MFG	
14	Doc Spike W7OS	15
19	Merl Chavis W7IKG	
24	Irma Duncan W7OVW	4
25	Dick Ryan W7RGD	14
36	Darrell Erickson W7GDP	
40	John Sabourin W7ZTI	
41	Tom Gilmore W7PK ex/W7FUL	
139	Emil Koth K7GPK	
140	Otho Smith K7ATD	
144	Jerry Seligman W7BUN	20
172	Ray Larsen K7CTT	
184	Ed Coles K7CZM	8
186	John Austin K7CZF	1
197	Don Perry K7GLC	5
203	Merge Chavis K7AMJ	
242	Scotty Huntley K7CYZ	
291	Oliver Larson W7WIA	
304	Chip Margelli K7VPF	
323	Don Grant	
328	Rick Schaak K7GGD	2
329	Clay Freinwald WA7WMC	
330	Kathy Freinwald WA7WMD	3
331	Nick Winter WA7IVO	6
332	Janet Patjens WA7WMB	1
333	Joe Winter WA7RWK	4
334	Roy Myers WA7UZL	
335	Bill Deatherage WA7SCN	1
337	Dave Reed WA7QGI	5
338	Len Goodwin WA7HHI	4
343	Dick Prout W7VIC	1
345	Bob Amos WA7HTJ	
346	Jerry Hathaway K7ETU	9
347	Jack Haworth WB7AJR	7
348	Marv Wheeler WB4JBS	3
349	Dick Hazelmyer WB7CRR	4
350	Don Hutt WB7BLQ	1
351	Bob Gates K7IND	2
352	Bob Foster WA7ZLF	1

DK PICNIC JULY 17TH & 18TH

LOCATION—At the Duncan's camp lot near Laurence Lake. See map below

DATE- - - Saturday and Sunday July 17th & 18th.

WHO - - - All Club members and their families.

There is space for 6 trailers for over night camping but no hook-ups or drains. Plenty of trails for adult motor cycle riders.

Swimming is available in the lake for those who are interested. The lake is about a quarter mile jaunt from the camp site. We have a boat ramp available for the fishermen. 1 horseshoe court, swings for the small fry.

There is a fire pit for toasting marshmellows and weenies.. Toilets for men and women available.

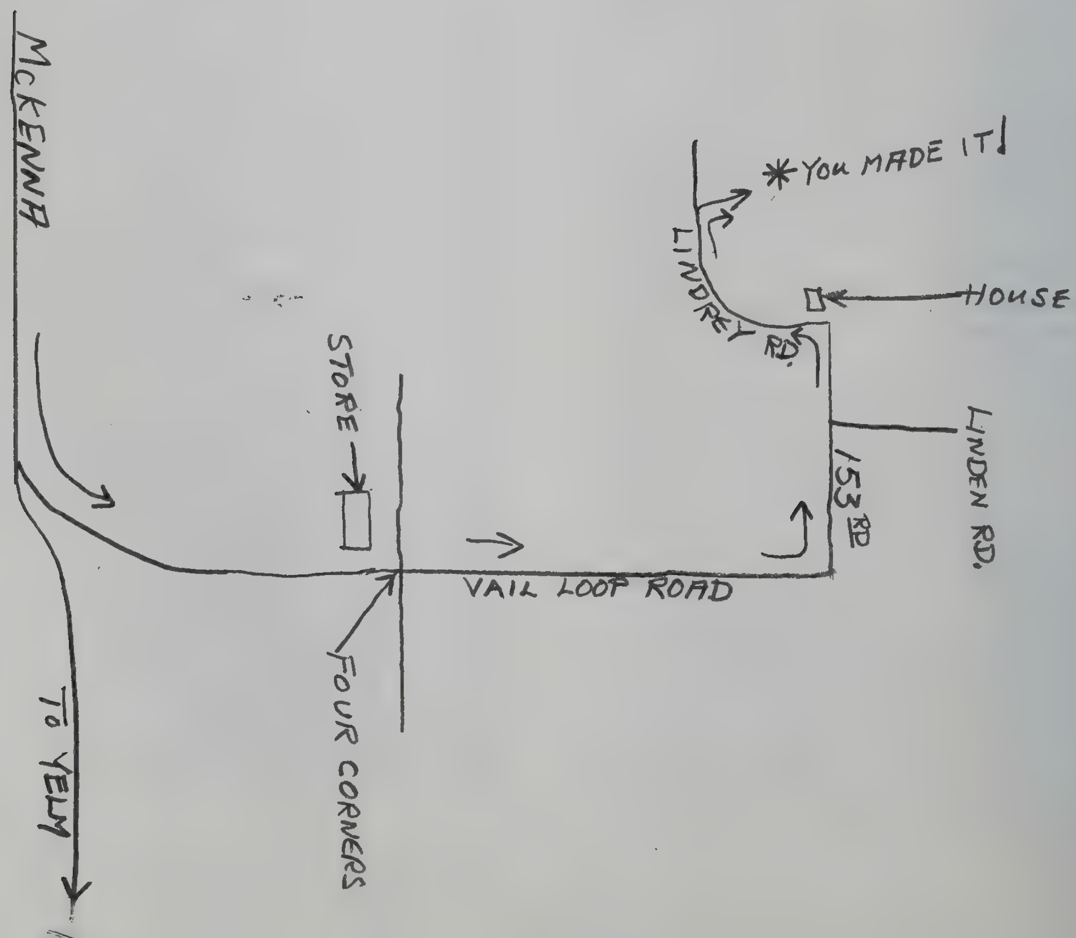
We have one picnic table. If you have a small table, bring it along with your dishes, silver, food and camp chairs.

Lots of water to heat for washing up and drinking. There will be one (two burner) stove and a three burner Coleman set up for outdoor cooking.

We hope to see you there!!!!!

Irma and Joe Duncan

GO SOUTH on Pacific Avenue to the Roy Y and turn right. Stay on 702 down through Roy and on to Mckenna.



SWAP COLUMN

E
KWM-2A Transceiver with 516F-2 power suppky
ery clean. Recently aligned with new relays
es.
....Jerry, W7BUN phone 845-7652

BOARD MEETING 5/5/76

ing called to order at 8:06pm by Jack,
Minutes of last meeting read and approv-

surer's report—Checking $348.49, Savings
includes Building fund 78.43, Repeater
and Station 3.55. Reports 125 paid members.
-
d day-Scotty- needs license copies for each
. Also need logs and dupe sheets. Gener-
w at Len's WA7HHI.
G SECURITY
bars put on small window at foot of stairs.
S
WA7SCN is axious to get them up. Also
ed need to clean up pipes and wire around
use.
TY
received a letter from Lenore W6NAZ con-
the tapes we thought were for TV. They
radio done by Dick Van Dyke. Lenore
sending the tapes.
NVENTION
oved to send $25.00 in support. Planning
ee meets here May 14.
DAY BREAKFAST
lp with dishes. Scotty reports serving is
from 8:30 to 11.00am. Mentioned one of
ns on the stove has a bad thermostat.
authorized to buy new thermostat.
WASHINGTON FAIR
e will be an extra locked display booth for
equipment. This will be in same building
ion but not with it.
INESS:
air Chairman- Letter received from Don,
stating his resignation from the club and
rman of HamFair. Reason is lack of coop-
on putting on the repeater a notice of a
boy. Letter is available for all to read.
ll try to talk to him and hopefully get
re-consider.
works Stand - Contract received from Ace
ks, discussed and approved for signing and
ng. Need to get a State Sales Tax number.
ed to open a temporary bank account dur-
week the stand is open to prevent having
ount of cash in booth. Decided to bring
club how to spend money made from stand,
eference for repeater fund.
Board members - notice to be published in
gers Bark of election of 2 new Board mem-
next meeting. (May 12) Nominations will
from the floor, with prior approval of

(cont. next col.)

Nominee that they will accept position. Len WA7HHI will explain to membership.

Museum - Needs more shelves and storage. Plan to try a rotating system of display items. Joe authorized to buy more shelf material.

Meeting adjourned at 9:50pm.

Respectfully submitted,
/s/
Jean Wheeler WA7OII (sect.)

CLUB MINUTES 5/26/76

The regular meeting of the Radio Club of Tacoma was called to order at 8:12pm. by President Jack WB7AJR with members and guests pledging allegience to the flag. Minutes of last meeting read and approved as read.

-VISITORS-

John WB7DZR, Karl WB7DRJ, Dr. Loring, Bill WN7DSQ, Fred WN7DNZ and xyl Emma, Bob WN7DLQ and Dave Reed Jr.

No Treasurer's report since he is on vacation.

-QUESTIONS AND COMMENTS BY NEW HAMS-

Don WN7CBL states someone has been using his call while he was away. He has received QSL cards he never worked.

-PROGRAMS-

Len WA7HHI - June 9—field day film. June 23—Field Day final planning.

-LOGGERS CERTIFICATE & ENDORSEMENT-

Doc W7OS presented Jerry W7BUN his 20th endorsement, which represents 210 contacts with W7DK members. Then Doc asked Jerry to present his 15th to him. As of the present time there has been 350 certificates presented. Originated in 1957. Special thanks Award read for Barbara Osborne, W7UYL, who does all the writing and record keeping of the Koggers Certificates.

ARRL REPORT-

Jerry W7BUN reports that FCC has approved the ARRL concept of Novice training by clubs around the country. There will be 25 clubs allowed to teach and we hope ours will be one of them.

-ANTENNAS-

Bill WA7SCN reports a work party at the Club on Saturday, May 29th. MOTION made and PASSED to provide kunch for these who work.

(cont. next page)

SHOP & SAVE

SHOP MART
DEPARTMENT STORE
133rd & Pacific Ave., Tacoma
(Next to Lucky Super market)

WEEKDAYS 10AM. TO 9PM.
SATURDAY 10AM. TO 7PM.
SUNDAYS NOON TO 5PM.

W7JGN

-FIELD DAY-

June 19th is antenna work day at the site near Long Branch. Map will be in Logger's Bark. Still need more operators for all bands. Contact Scotty.

-PUBLICITY-

There will soon be an article in the News Tribune on hams providing all the communications for the recent Swift-Sure Races involving Canada and Washington. This race relies only on Amateur Radio. Kerry Webster hopes to soon get a regular column in the TNT on ham activities.

-HAMFAIR-

Still need a Chairman but committees are working. Flea market booths are $10.00, see Arnie WA7WKT. Country store is limited to 5 items or less.

-AUXILIARY-

Irma W7OVW reports decision not to have a Father's Day breakfast, probably plan something later on. Will need tables transported to Field Day site.

-N.W. DIRECTOR W7PGY-

Bob asks repeater owners to please answer questionaires and return. Also stressed importance of keeping log on any 3rd Party traffic for one year. Bob told of the man who applied for his ham license and commercial renewal, waited several months then made inquiry to no avail. After 9 months he suddenly got a CB license for which he had never applied.

-CONVENTION 77-

Meeting is next Friday after Puget Sound Council meeting. Early Bird tickets are available. Need help on all committees.

AREC plans a drill this Saturday using 146.58MHz.

-UNFINISHED BUSINESS-

Fireworks stand needs volunteers to work, week of June 28th through July 4th. Will be located at Kent/DesMoines area on old 99.

-NEW BUSINESS-

Dave Ransier suggested the club buy and reprint to sell, copies of FCC Regulations Part 97. The total section is no longer available it seems. **MOTION** made and **PASSED** to buy one complete copy for the library.

-WELFARE OF CLUB-

Scotty K7CYZ has agreed to loan his engraving tool for making your equipment marked.

Jack WB7AJR has received a call recently to come and look at some old broadcast radios to see if the museum would like them. One is just a radio and the other one has a turntable in it. They are from France and possibly made in early 1940's. They are donated by Mr. and Mrs. James H. Boller,III, 5107 A Chestnut S.W., Tacoma, who are moving back overseas and don't want to move them again. Letter of thanks to be sent.

Application for membership received from Bob Foster, WA7ZLF. Accepted and welcomed. Membership certificates presented to Peter WA7FUS and Mel McCoy. Meeting adjourned 9:20pm.

CLUB MINUTES 6/9/76

Meeting called to order by President Jack
at 8:05pm with a pledge to the flag. Minutes
last meeting were read and corrected by Jerry
20 endorsements means 210 Logger's contacts.

Visitors; Doug Smith WA7ZPK, Mel Templeman
WB7DZQ, Bryan Schule, Eric Lange, John Sewell
WB7DZR, Karl WB7DRJ, George Loring, Ron Evans
Dave W7TPF.

Dave Ellison reports his father is in Hosp
for surgery.

Treasurer's Report- Checking $337.46, Savings
$894.44 (includes building 78.43, Repeater 29

Two letters of thanks by MINOWS for use of
clubhouse. Letter from Ethel W7WLX and Lucie

Jerry W7BUN announced that Mr. Deitz of th
may be a visitor at our next meeting.

Endorsements to Loggers certificates prese
to Bob K7IND and Jerry K7ETU. (9all together)

Bill WA7SCN reported on work on DK antenna
repeater antenna.

Steve Dightman K7SSC volunteered to be Fie
Chairman and asked for more help on stations.
an operator for 6 meters, Bob WA7IPR offered
rig for Field day. Steve requested poles, ro
and RG-8 for running up to antennas.

Roy W7AZI reports 10 pints on hand in bloo

Bill WA7SCN volunteered to be Western Wash
Fair Chairman. Plans to do away with traffic
ling and spend more time talking about how to
a ham. Doc W7OS reports number 5 showcase is
out use.

Joe Duncan, building Chairman, asks for he
put up light at side of slub house.

HamFair still has no Chairman. Arnie will
over care of all booths. Jack, Marv, Jerry a
Bill went to Seattle last Saturday trying to
booths and get prizes. Doc says to contact J
Spike for some prizes and advertising. Dave
Ellison WB7AWK says he and a friend will do p
for HamFair.

Joe WA7RWK reported on AREC on Memorial Da
also Puget Sound Council.

-UNFINISHED BUSINESS-

Fireworks stand will have $2000.00 of firewor
needs help to sell them.

Warren Green visited Doc and the museum an
that the LONEST IN Triple detectors be sent t
Rocky Reach Dam museum of Ham Radio. Roy W7A
MOVED and it was seconded and **PASSED** to send
piece of gear.

Doc reported that QCWA has requested he br
Silent Keyboard to their next meeting to disp

(cont. next page)

PITTSBURGH PAINT
CENTER
2108 So. Tacoma Ave.
MA 7- 7
Paid

SINESS-
K7WUO wishes to donate a navy 2 meter trans-
to the club. Club must transport since it
400 pounds.
ication for membership. Robert Gates, Jr.
nd Mel Templeman WB7DZQ both were accepted as
; Robert Gates Jr. donated $20.00 to the
Bark.
ing adjourned at 9:09pm.

Respectfully submitted,
/s/
Irma W7OVW (acting sectry)

NEWS FROM ARRL & HB REPORT

by W7BUN

big news this month is FCC's release of the
eport and Order in Docket 20282, the ama-
estructuring docket. The following changes
fective July 23, 1976: (1) Technician class
ees will have full Novice privileges. (2)
e will be able to retest for a new Novice
ately at the end of his license term; he no
has to wait one year. (3) All licensees,
less of class, (including Novices) will be
d to 250 watts d.c. power input when oper-
in Novice segments of the bands. (4) Full
will be given to present licensees for
ations completed by mail. Present Condi-
s will be "grandfathered" to General and
cian (C) those who took it by mail, to full
cian. (5) Technician (C) and Conditional
s are discontinued. The only mail exams will
Novice or those with a protracted physical
lity. (6) The Novice written test will be
f all exams. Those who enter the amateur ranks
evel other than Novice, will be required to
he Novice exam. (7) The number of license
s is reduced from 10 to five by this action.
mission plans to prepare additional Reports
lers on other aspects of Docket 20282 as their
ad permits.
ARRL Executive Committee met in Atlanta, Ga.
th. Affiliation was granted to 75 amateur
es, including the Clark County Amateur Radio
Vancouver, Washington. 344 persons were
o Life Membership in the League. Initial
g is being undertaken to construct an addi-
t the Headquarters building. The criteria for
Communications Manager (SCM) was changed to
that any candidate for SCM must have been a
member and General Class licensee for at least
yrs prior to being nominated. It was voted to
he 200 prints of Dave Bell's (W6BVN) new film
r Up to Amateur Radio." It was decided to
tin FCC to reconsider the increase in Novice
r nd the decrease in power permitted to other
nses in the Novice bands.
he new ARRL Repeater Directory is now available

(cont. next col.)

without charge. Send an addressed 6"X9" envelope with 46¢ U.S. postage to ARRL. This new directory carries advertising and lists 2066 repeaters. FCC has approved ARRL's request for an extension of time in Docket 20777, the bandwidth docket. The new deadline for filing comments is August 4, 1976.

Through the hard-working effors of Texas amateurs the proposed Regulations for Control of R.F. Electromagnetic Radiation prepared by the Texas Department of Health Resources will exempt all stations licensed by the F.C.C..

If you're curious about CB, watch for the new X-rated movie, "¾¢ ?amas", billed as "C.B. Radios in the Hands of Rampaging Housewives". Don't miss it, Good Buddy.

Propagation experts are now in the belief that this sunspot cycle's minimum will not occur until next year!

ARRL's Novice Training Program has been sent to about 40 groups for the experimental part of the program. FCC has approved the concept of the program but has not yet indicated if this summer's group of students can expect to be licensed without a formal FCC examination.

OSCAR 8's launch will be delayed. NASA had agreed to launch the latest amateur satellite with its ITOS launch next summer but AMSAT officials feel the spacecraft won't be ready by then. Next opportunity will be with the space shuttle, still at least a couple of years off.

Docket 20817 proposes to examine the structure of commercial radio operator licensing and may mean some radical changes for commercial license holders. Comment deadline is September 1, 1976.

The Japan Amateur Radio League (JARL) operated 7J1RL on Okino Tori-shima from 0030 UTC, May 30 to 0700 UTC June 2 and made over 8000 contacts. This new country will qualify for DXCC credit starting September 1. JARL is planning another DX-pedition to this submerged reef in the near future.

ARRL membership at the end of May stood at 128,880 members, with 100,541 full members. This is the first time in the League's history that there has been more than 100,000 full members! These figures represent an increase of 1,537 in one month!

FCC Chairman, Wiley promised a CB conference that a 27MHz expansion would be announced in July. It is probable that the present 23 channels would increased to 40 or 45. FCC Chief Engineer Ray Spence reported that of 25 CB transceivers tested by the Commission's laboratory for type acceptance, all had failed, mostly due to spurious radiation and overmodulation. FCC will now require ALL CB sets to be tested before granting type acceptance. When the subject of CB allocations in the H.F. spectrum was proposed, Chairman Wiley suggested that CB was for short range personal communications and those interested in talking over longer distances should to to

(cont. next page)

News (cont.)

the trouble of becoming amateurs! The White House Office of Telecommunications Policy (OTP) is still promoting CB on 220MHz in spite of the great potential for TVI.

Canada's Department of Communications has proposed two new classes of amateur license, a novice certificate, similar to the U.S. Novice and a no-code license called the Experimenters Certificate, which would require a stiff written examination.

Ohio's Representative Wayne Hays, who is currently in the new for his extra-curricular activities, is well known as "Red Robin" on 27MHz.

KLM's new Multi-2700 will feature a synthesizer with a LED readout plus a VFO. This all-mode 2 meter transceiver also has a 10 meter receiver that tracks the 2 meter VFO for operation through OSCAR 6 or 7! Hallicrafters has a new 2 meter antenna due out shortly, and EBC now plans to continue the marketing of the EBC Jr. 2 meter rig. Midland's Model 13-510 is a synthesized 2 meter radio to be out late this year.

Senator Goldwater's RFI Bill, S-3033, may be dead this year due to the retirement of Senator Pastore in whose sub-committee the bill rests. Representative Vanik promises to keep pushing his RFI Bill HR-7052.

FCC Chairman Wiley says he expects Congress to pass a new law shortly which would give FCC jurisdiction over unlicensed stations and the power to prosecute unlicensed operators and confiscate their equipment. Presently the Justice Department is the only agency with power to go after unlicensed stations but it lacks FCC's equipment and know-how in tracking down violators.

Four-letter-prefixed CB calls have been authorized by FCC as the supply of Kxx-prefixed calls nears exhaustiin.

Starting July 1, WWV will no longer transmit the 18 minute after the hour propagation announcements of solar conditions.

As of April 30, FCC indicates there are 268,192 amateur operator licenses outstanding. This is a one-year gain of 11,210 or 4.36%

ARRL has petioned FCC in the matter of Docket 20686 in which, FCC proposes deletion of the requirement to identify portable or mobile operation. ARRL asks that a portable or mobile operating within its own call area would simply add "portable" or "mobile" to his call but that all other provisions remain as at present.

SLIVERS & SPLINTERS

Hunt WA7AKW's xyl Pinky has passed her Nov
examination test. Congratulations!!

Alice W7WHV is back from Nevada and in her
in Puyallup. Welcome back Alice.

We hear tell W7YDS had to call home to get
one to check at his qth, to make sure the do
electric blanket was turned off. Some dogs h
better than us hams.

Any re-instated member or present member, u
to locate his or her original Club Membershi
ficate, can obtain a duplicate certificate by
tacting Jerry W7BUN and providing the date or
ally voted in or reinstated in the Club.

Doc W7OS has received his shipping notice
Wilson and is patiently waiting for the arriv
his new hand held rig. The antenna is alread
at the qth for connecting to the rig.

Scotty K7CYZ is back in town after a job
him down up in the hills. Seems the job turn
to be a nice vacation at the same time.

Mac W7FAB was tuning across the twenty met
band and came across a qso among some illegal
Called Dick W7RGD to tune around 14.315 to ve
that his rig wasn't getting sick and hearing
that weren't there. They were there all righ

That's it for this month. You may have no
the paper was not justified this month. This
down on half of the typing so will go this ro
for awhile and see how the response is.

73 and see you in this column next month?

JULY 1976

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
				1.	2. *BARB W7UYL *SMITTY K7ATD	3. *TYKE RAWLINGS
4.	5.	6. AREC NET ON THE AIR 7:00PM. *JOHN W7ZTI	7. BOARD MEETING	8.	9.	10. *RICK WA7UVA
11.	12.	13. AREC NET ON THE AIR 7:00PM. *KENT WA7NVX	14. REGULAR club MEETING 8:00PM.	15.	16.	17. DUNCAN'S CAMP-OUT
18. DUNCAN'S CAMP-OUT	19	20. AREC NET ON THE AIR 7:00PM.	21. LADIES AUXILIARY MEETING.	22. *DICK WB7CRR	23	24.
25.	26	27. AREC NET ON THE AIR 7:00PM.	28. REGULAR CLUB MEETING 8:00PM.	29.	30	31

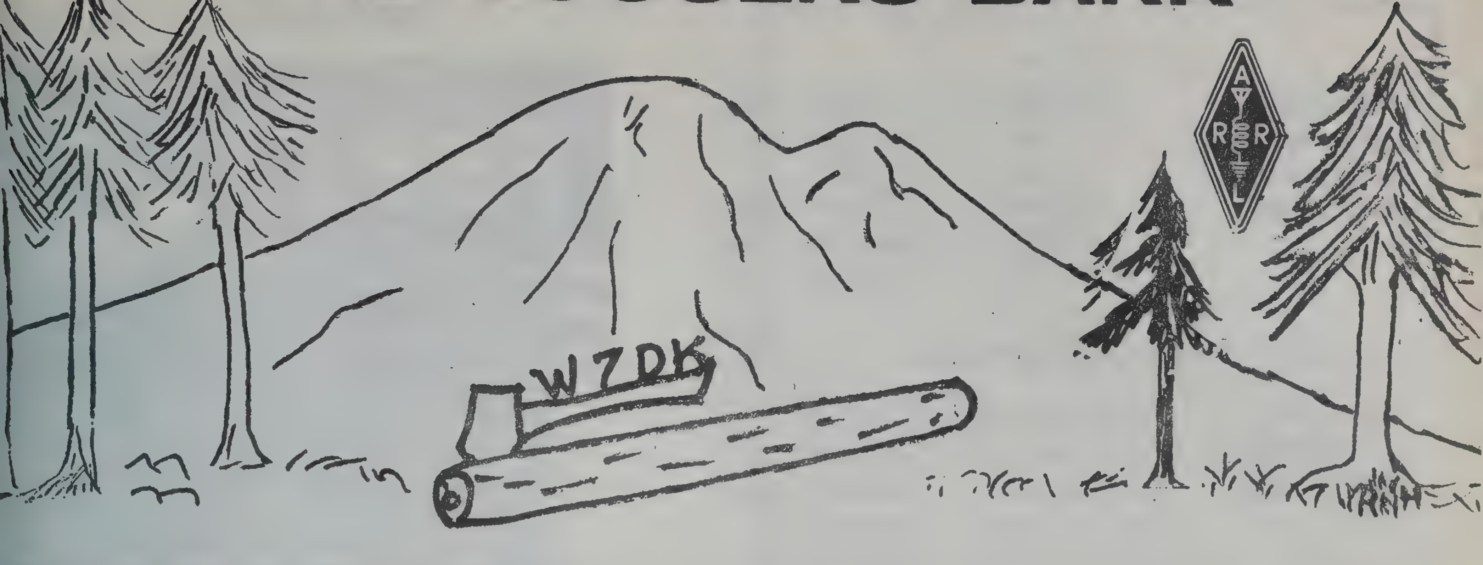
THE LOGGERS BARK

1220 So.9th.
Tacoma, Wn. 98405

SECOND CLASS POSTAGE PAI
TACOMA WASHINGTON 98405

POSTMASTER:
Return Postage
GUARANTEED:

THE LOGGERS BARK



XIII NR 8 W7DK AUGUST 1976

HAMFAIR AUGUST 21/22

again, it is almost time for our Club's
nnual activity, Hamfair. This year's
ng is shaping up to be the biggest and
er! We have more activities and support
than in the past. WE NEED THE HELP OF
B MEMBERS! There are presently 41 commi-
aking care of all the various details
to make this event a success. If you are
eady involved, please plan to make some
ailable and contact Hamfair-76 Chairman,
t 845-7652. We are expecting 500 to 600
nd this year, so this has to be a joint
if we are to successfully entertain such a
roup for an entire weekend. We also need
lp with publicity. Study the information
this issue of the Bark, read about all
at activities planned and talk it up on
and in person to all your friends and
s.

g other events planned are the following
activities: An OSCAR-AMSAT seminar with
on working Oscar on its passes over the
receiver design seminar, where simple
receiver plans will be presented; a
System presentation by a speaker from the
Bureau of Standards; a microprocessor
with devices demonstrated that are com-
with ham gear; an ARRL forum, which will
the new film, "Step up to Amateur Radio";
ency Advisory Committee forum for AREC
S members and others interested in public
a FM workshop where 2 meter operators
the power output, frequency and deviation
on their gear; a FM forum where the latest
nd FM regulations will be discussed and
meet the VRAC members and Frequency
tors from the Northwest; a mobile noise

(cont. next col.)

Hamfair (cont.)

elimination seminar by the Senior Regional Engineer from Champion Spark Plug Company; a seminar on how to construct antennas that are superior to commercial ones; a FCC forum with questions answered by Bob Dietsch, Seattle Field Office Engineer in Charge; a Sunday chartered bus trip to NW TREK and an after dinner program featuring world renowned author, Don Stoner, W6TNS, followed by a hour of professional, quality entertainment and a feature movie.

This year we are going to welcome non-hams, who want to find out more about our wonderful hobby. Anyone will be able to look over our display area but only those who have registered will be able to attend the seminars, forums or after-dinner program. Women's and kids activities will be open only to family members if a member of that family has registered. All club members will be asked to wear a distinctive badge, when they register for Hamfair. This will allow our guests to quickly identify DK members for information, or help. Let's put on a professional show that will further enhance the good reputation of our club.

See you at HamFair-76, August 21st and 22nd.

..Jerry W7BUN
Chrmn.

PRESIDEN'S CORNER

July was again an active month for the club. We started the month with our fireworks stand and cleared little over $600.00 for the club repeater. Without the hard work and long hours of Marv WB4JBS and Jerry W7BUN it would not have been done. A big

(cont. next page)

UPCOMING EVENTS
AUG 4 SALMON BAKE (OWENS BEACH)
OCT 16 HOMECOMING
JULY 1977 SEA-Q-DX ARRL CONVENTION

CLUB OFFICERS

PRESIDENT	WB7AJR	584-2819
VICE PRESIDENT	WA7HHI	845-0344
SECRETARY	WA7OII	564-1444
TREASURER	WA7ENB	759-4898
BOARD (2)	W7BUN	845-7652
	WA7SCN	845-5678

WOMEN'S AUXILIARY OFFICERS

PRESIDENT	Marge Hazelmyer	474-1585
V-PRESIDENT	Ethel Devish	472-4213
SEC/TREAS.	Irma Duncan	537-0705
BOARD (2)	Inez Churchward	759-7970
	Vivian Huntley	752-0332

LOGGERS BARK STAFF

EDITOR	K7AMJ	475-2241
ASST. EDITOR	K7CYZ	752-0332
REPORTERS	W7BUN	845-7652
	W7OVW	537-0705
PUBLISHER	W7RGD	627-0922

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Second class postage is paid at Tacoma, Washington, 98405.

Presidents Corner (cont.)

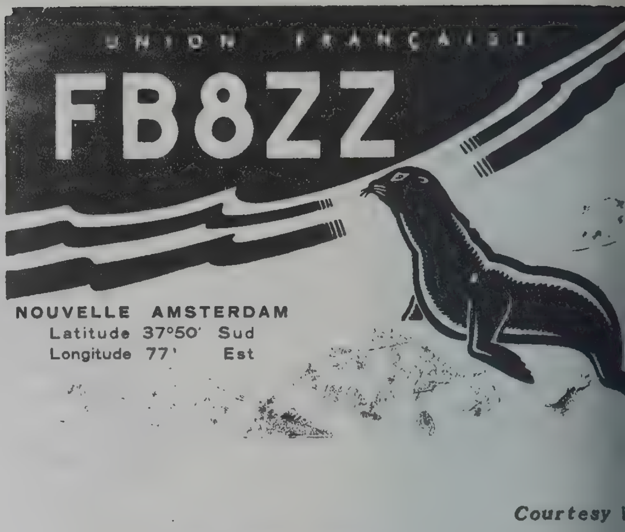
'Thank You' to each one of them. In addition, a big 'Thank You' to each one of you that helped at the stand selling during the day and evenings.

From this effort we were able to purchase the duplexers and they will be shipped from New York on the 13th of August. It should take about 10 days to arrive. As far as we can fortell now, everything will be ready for the big move to the clubhouse, including autopatch when they arrive.

HamFair is upon us. Alot of hard work and long hours of planning has gone into our annual event. It is going to be a BIG event with lots of seminars, forums and activities for everyone, plus

(concl. next column)

DROOLING CORNER



Courtesy

Presidents (concl.)

prizes that any Ham would want to win. Talk it when you are on the air and remember to circle your calander for August 21 and 22.

Many of us are involved, as well as the club supporting the planning of the Northwest Divisi ARRL 1977 convention in Seattle. There is a lo work to be accomplished to make it a success, s when you are on the air in a QSO, let the peopl know. The date to remember is July 30 and 31, Some of our club members, who are involved in t Convention, were able to attend the Convention Denver. They brought back some excellent ideas the 'know-how' to make a convention a success.

Upcoming events of the club will be our boot the Puyallup Fair with a new approach to presen the public, what Amateur Radio is all about and to become a Ham. In October we will have our 6 Anniversary 'Homecoming'.

See you at the club meeting....Jack WB7AJR

LADIES AUXILIARY

No meeting was held in July. We hope every had a nice rest, however it's back to work aga

The August meeting has been changed to Thur August 12th.

We still need aluminum and cotton scraps.

Watch for news of the first Pinochle games this coming season.........Irma W7OVW

SWAP COLUMN

FOR SALE

Collins KWM-2A transceiver with 516F-2 pwr sup Recently overhauled. Very, very clean conditi $895.00..........Contact W7BUN 845-7652

PPG PITTSBURGH PAINT CENTER
2108 So. Tacoma Ave. MA 7-31

MEETING NW. CHAPTER QCWA

Northwest Chapter of the QCWA had their
g at the Thunderbird Inn at the Quay,
er, Wa. June 11, 12 and 13 and was a very
anned affair.

W2CU W3CU W6CU

ne 12th in the am, they went through the
ntenna factory. The banquet that evening
ay was followed by various introductions,
ions, encomiums, picture snappings and
tions of certificates among which was a
tion of beautiful 60 year certificates to
CU and W6CU. (See picture) One of the
nts of the program was a talk by Chris
W7QQ who, in a very interesting and
manner, told about incidents that took
n he and W2CU were radio operators on the
rd Cutter, Algonquin.
were drawings for door prizes, gifts for
es, music, dancing and a color movie of
Island ('In the Wake of the Bounty')
from the CARRIER

ROSTER BOOK CHANGES

S:
ffrey N/C 472-0672
K Street
408

don W7KJD 927-0241
ide Dr. NE.
422

(Cont. next column)

HOSE ALUMINUM CANS AND COTTON RAGS!!!

Roster (cont.)

SMITH, Douglas WA7ZPK 565-3745
5423-96th Ave. Ct. W.
Tacoma, 98467

WALKER, James W. WB4ECN 537-3566
2006-150th Street E.
Tacoma 98445

CHANGES:
YOUNG, Alice W7WHV
1712 Valley Ave. NE.
Puyallup, Wa. 98371

ROHRER, Bill W4LHA
Rt. 5 Box 1387
Port Angeles, Wa. 98362

KUEHNE, Donald Change call WA7CVE

JONES, Donald Change call WB7CEL

CHIAROLLA, Mike Change phone 531-8237

COLES, Ed Change phone 752-0549

WESTPORT

August 28th and 29th will be the big outing at Westport. You will find a map in this month's Bark to show you how to get there. This is one of the oldest outings our club has participated in each year. It is always well attended and you should not miss it. It is held at the Warburton's 'El Shacko'. Lot's of room for trailers, motor homes, campers and tents. There is room in the house for several people to sleep and there is a bunk house complete with 9 bunks so if you do not have camping gear, just bring your blankets.

We eat indoors and there is a big stove and plenty of table space, so you have no excuse for staying home.

Some will go down Friday evening but if you can't be sure to plan on Saturday and Sunday for sure.

This is a fun outing, nothing is planed ahead except Sunday morning breakfast and Roy W7AZI, the club star pancake maker, is in charge. This is Roy's day so don't disapoint him. *(Cont. next page)*

SHOP & SAVE
SHOP MART
DEPARTMENT STORE
133rd & Pacific Ave., Tacoma
(Next to Lucky Super market)
WEEKDAYS 10AM. TO 9PM.
SATURDAY 10AM. TO 7PM.
SUNDAYS NOON TO 5PM. W7JGN

Westport (cont.)

Horse shoes, lawn darts, hiking or just laying around and the card game Saturday night is a lulu. Just bring some food, pot-luck is the rule of the day.
See you at Westport! ..... Scotty K7CYZ

FIREWORKS STAND REPORT

WB4JBS & W7BUN

The fireworks stand opened on Monday after field day with a simmer and wound up on the 4th of July with a bang. The stand was procurred as a way to provide funds for the club. As many felt that the repeater was a worthy cause, the procedes were so earmarked.

Approximately $615.00 profit was realized by WR7AHD and this required 6 days work on part of the club members. An average of $100.00 a day is not a tremendous amount but is a lot for the repeater fund.

All club members that participated are owed a vote of thanks from the club. Jerry W7BUN, transported the fireworks to and from the stand each day and is due a special note of recognition.

A personnal word of thanks to all the workers from me. .....Marv WB4JBS

BIRTH OF A NEW CLUB

At the camp-out, on the Duncan's Retreat near Lake Lawrence, a new club was born. It will be known as the RATS, short for Radio Amateur Travelers Society. The club is intended for Hams who like to camp out or travel in packs. (convoy in C.B. lingo)

Officers were elected as follows; Scotty K7CYZ Big Rat; Don WB7ELQ Little Rat; Smitty K7ATD Packrat (Secretary/Treasurer. Irma W7CVW and O.M. Joe were the first paid up members and now they are affectionally known as the Rat Finks. Officers

(cont. next column)

New Club (cont.)

elected will be in charge until this time next when we have the RATS convention at the Rat Fi Rat Lake Haven. (Lake Lawrence)

Anyone interested in joining this group, se 5¢ piece to any of the officers, or better, to Smitty K7ATD for one years dues. This bunch w be on all W7DK's outings and will have other o of their own. Scotty is painting some signs t play in trailers, campers or motor homes, mayb nailed to your tent.

Come out on one of these campouts and get t full details. See you at Westport!

......Scotty K7CYZ

STILLAGUAMISH CAMPOUT

Another great Radio Club campout is coming the 11th and 12th of September. This one is o Stillaguamish River, Northeast of Granite Fall This is easy to find however, we will have a m the September issue of the bark.

There is lots of room for trailers, campers motor homes and tents. No bunk house at this ing. Scotty will be serving his famous clam f on Sunday morning breakfast.

Don't miss this outing. More details and m the September Loggers Bark.

DUNCAN CAMP-OUT

What a great time we all had at the first c out of the year! I think I can speak for every that no one went hungry. In fact I have never seen such an amount and variety of food in my This was a very poor place for dieters.

There was one great catch of trout. Frank caught 4 *LARGE* ones that we couldn't even get the fire and the fire pit was at least 3 feet

The ladies went out to gather wild strawber 2 or 3 bushels were brought in so we could hav strawberry pancakes for breakfast, along with fritters, eggs and bacon.

Scotty K7CYZ was sure glad he had his heart eration because he had a regular harem to take of that night. He really had a trailer full.

The usual card games were played till all h of the night and am. When I won 75¢ on Sunday decided it was time to ho home.

My very sincere thank you to Irma W7CVW and for their fine hospitality and very fun week-e Looking forward to next year!

....ED K7AMJ

NOTICE TO BARK

The Loggers Bark has received notice from t U.S. Post office of 2 hikes in the second clas tage rates. Both took effect in the July issu If you know of a possible advertiser for the p of the Bark, please contact one of the staff c it along. Thanks......Dick W7BGD.

MINOWS MEETING WAS HEED AT THE RCT CLUBHOUSE

HOMECOMING 1976

you believe that it was on October 13, 1971
brated our 1st Homecoming? On October 10th,
celebrated the 2nd Homecoming and now it is
celebrate Homecoming 1976, the third. It is
r 60th birthday party. It was on October 16,
at officially we find in print in the Pacific
ne now accepted date of the birth of the
lub of Tacoma.
no are active in the Radio Club, like to think
RCT as a high school, college or university,
can learn a little more about our hobby Ham
d to have a little fun together. If fortunes
ke us away, I am sure all of us would like
some time, if but for one brief evening,
might come home to visit our Radio Club. A
o visit with some of those who were active
were active and to get to know those who
ve today. We are planning and we hope you
p us make welcome, those of our Alumni.
e hoping and planning that these regulars
ve on the following committees and to en-
help of others to make this the most
e Homecoming and birthday party.
vations and registration--Ethel Devish
, Irma Duncan W7CVW and Jean Wheeler
CI
and decorations---Vivian Huntley & Auxiliary
--Nick Winter WA7IVO, Ray Etherington W7FNC
ry---Rick Schaak K7CGD, Janet Patjens
WA7WMB
room---Marvin Wheeler WB4JBS, Jerry
Seligman W7BUN
and antennas--Bill Deatherage WA7SCN

(Cont. next col.)

RECENT EXCHANGE OF PRESENTATIONS OF LOGGERS CERTIFICATE ENDORSEMENTS BY DOC W7OS & JERRY W7BUN

Homecoming (cont.)

7. Building superintendent---Joe Duncan
8. Grounds and parking---Need volunteers!!
9. Photographers--Joe Winters WA7RWK, Don Smith WA7CVE, Dick W7RGD & others
10. Publicity--Jerry W7BUN, Jack WB7AJR
11. Program--Scotty K7CYZ (coordinator)
12. Historical membership Albums-Bill K7VQM
13. Historical Club scrap book--Marge Chavis K7AMJ

Time is getting very short and we hope that every one will set to work. Those who can and will be available, please offer your help and make this a real birthday party and homecoming to remember!

...Doc W7OS

FIELD DAY 76 POWER PLANT

ANTENNA PREPARATIONS

BOARD MEETING 6/2/76

The Board meeting was called to order at 8:00pm by Jack WB7AJR.

Minutes of the last meeting were read and approved.

Treasurer's report: Checking $337.36, Savings $894.44 which includes building 77.43, repeater 294.25 and station 3.55. Field Day collection shows $84.16 for food and gas.

FIELD DAY

Scotty K7CYZ's job is taking him away for the next 4 to 5 weeks. Can't work with field day at all. Stations and operators as of now are:

15 phone - Jean, Jack, Joe and Don
20 phone - Bill and Jack
20 cw - Rex Hayes
40 phone - Marv
75 phone - Jerry
2 meters- Dick WB7CRR
6 meters- Bob WA7IPR

Other information on field day includes the hinge is repaired on generator. One rotator is at Scotty's and one at Jerry's. Possibility of renting a truck to haul antennas and towers discussed. Steve agreed to be field day chairman. The Sani-Can people need directions on how to reach Mr. Trittle's farm. Secretary will call.

FIREWORKS

Stand will be open June 28th through July 4th. Jerry W7BUN will use his truck for storage and be there to open the stand and close it each day. Ace Fireworks will be having open house June 5 to show their line of fireworks, Jack, Marvin and Jerry will be going.

(cont. next col.)

REMEMBER SCRAP ALUMINUM & COTTON RAGS!!

HOME & STATION FOR 2 DAYS

Board (cont.)

HAMFAIR

Need someone active on prizes through perso contacts. Tickets will be printed by Dick W7R Jerry is working on programs. Possible aft dinner will have Old Time Ðiddlers.

WESTERN WASHINGTON FAIR

Bill WA7SCN will be chairman this year and many new ideas.

NEW BUSINESS

Letter received from Roy Myers WA7UZL conce ing the possible trade of his prize from Hamf last year (Ten-Tec Novice rig) for the Drake w meter to be offered this year. Discussed and cided that we can't accept his offer because our obligation to Drake to advertise with t prize this year. Letter to be written.

ARRL Convention 1977 needs an official let naming our delegate and alternates to the c vention planning committee. Will read as follo Delegate-Joe Winter WA7RWK, First Alternate-J Haworth WB7AJR, Second Alternate-Bill Deather WA7SCN, third Alternate-Jerry W7BUN.

Irma W7CVW and Joe wish to invite the club to their place on Lawrence Lake for a club picn July 17 and 18. Trailers can be taken if they self-contained. Thanks for the invite and w announce at next meeting.

Meeting adjourned at 9:35pm.

Respectfully submitted,
/s/
Jean Wheeler, WA7OII
Secretary

HELP! ! NEEDED SCRAP ALUMINUM & COTTON RA

! GET MY FINGER OUT OF THIS THING

CLUB MEETING 6/23/76

regular meeting of the Radio Club of Tacoma
lled to order at 8:07 by Jack WB7AJR with
and guests pledging allegiance to the flag.
'S-
h Sewell WB7DZR, Dr. Loring, Rick Keefer
Bruce Miller and Bill Smith KH6EYU.
SS-
Ellison reports his dad is now at home.
RER'S REPORT-
king $387.97. Savings $894.44 which in-
building 78.43, repeater 298.24 and station
Treasurer Jack WA7ENB reports our total
mbership is now 134.
RMS-
14th will be Mr. Bob Deitz from the FCC.
ICATES-
pership certificate presented to Mel
man WB7DZQ.
rificate for highest phone score in Sweep-
s 1975 for the club presented to Marv WB4JBS.
gers certificate presented to Bob Foster
with one endorsement. Endorsements pre-
to Jack WB7AJR and Dick W7RGD.
EPORT-
W7BUN reports from ARRL that the restruc-
docket 20282 has been released by FCC with
nges. Printed in full in the Loggers Bark
July edition and also will be posted on
tn board in club.
E AUXILIARY-
W7OVW stresses that all who are coming to
ay, remember to bring cups, plates and
are. Also need men to bring tables and
rom the club. Marge Hazelmeyer requests,

(cont. next col.)

NICK WA7IVO & STEVE K7SSC HELPING THE GOODIES UP THE TOWER

Meeting (cont.)

if anyone has a grill that fits over a Coleman stove, to bring it. Irma and Joe have invited the Club out to their place on Lawrence Lake, July 17 and 18 for a club picnic. There will be space for about 6 trailers for overnight camping. See instructions in July Loggers Bark.

-HAMFAIR-

Jerry W7BUN has agreed to take over as chairman. He will be calling on everyone for help. Jack WB7AJR stresses we need more people participating in all the activities, the same few get tired after awhile.

-UNFINISHED BUSINESS-

Firework stand needs more helpers, especially July 3rd and 4th.

Puyallup Fair--contract for space 5 received.

Bicentennial Contact--Recently a station with special call WS2JRA was heard and worked by Doc W7CS and several others. This club claims to have a charter date of June 1916. Doc will be checking on this.

Reported that the Smithsonian Institute of ARRL has been trying to reach our club.

-NEW BUSINESS-

Bob WA7ZLF has been contacted by 2 people interested in ham radio. One is blind and the other cannot read or write. Details not available at this time. Discussion that the one who is blind can have assistance but the other seems almost impossible.

-WELFAIR OF THE CLUB-

Reported by Janet WA7WMB that Pinkie, xyl of Hunt WA7AKW, has passed her Novice test.

Ollie Beall will be traveling in Nevada and

(cont. next page)

touring ghost towns. Plans to take many pictures and offers to do a program on them later. Also mentioned our club's approach to CB as being one of looking down on them. Much discussion followed with points on how they change after becoming hams also that many of our present members are former CB'ers. Opinion seemed to be that we could be a bit more tolerant and helpful.

-MEMBERSHIP-

Application for membership received from John Sewell WB7DZR and Dr. George Loring, who has no call at present. Approved and welcomed to the club.

Meeting adjourned at 9:10pm.

Program on our field day plans followed.

Respectfully submitted,
/s/
Jean Wheeler, WA7OII
Secretary

MINUTES JULY 14,1976

The regular meeting of the Radio Club of Tacoma was called to order at 8:15pm. by Jack WB7AJR with Members and guests pledging allegiance to the flag.

Minutes of last meeting read and approved.

-VISITORS-

Terry Melvin, Gordon Creed W7KJD, Jeff Hanson, Bob Teitzel WA7ZZA, Bruce Miller and Bob Dietsch.

Treasurer's report: Savings $894.44 which includes building 85.43, repeater 415.69 and station 3.55. Checking $409.86.

-PROGRAMS-

Next meeting will be Hamfair plans.

-CERTIFICATES-

Leggers certificate and 2 endorsements to Jack WA7ENB. WB7ELQ Don received 2 endorsements. Doc W7OS explained how to get the certificate and endorsements also stated there is a tremendous interest in making Legger's contacts at present time. Membership certificate presented to Dr. George Loring, John Sewell WB7DZR and Don Holm WB7CTY.

-HAMFAIR-

Jerry W7BUN needs chairman for Hole-in-one contest and Horseshoe game, also need chairman for children's games and need MC for Saturday night.

-AUXILIARY REPORT-

Irma W7CVW reminded all of Club picnic at their place on Lawrence Lake July 17 and 18. No auxiliary meeting in July. Next meeting August 12th at the club house.

-REPEATER-

Marvin WB4JBS reported on Fireworks stand-apparent profit $615.00. Also duplexer for repeater is ordered and hope to be able to move everything to the club once they get here. Round of applause for Jerry and Marvin for their work with the fireworks stand

(cont. next col.)

-CONVENTION-

Joe WA7RWK reports there is much work going and much to be done. A special sign is being m to take to the National Convention in Denver th month and several thousand flyers are to be mai with Bob Thrston's newsletter later this month.

AREC meetings are still on 146.58MHz. weekly

-PROGRAMS-

Program for tonight is by Mr. Bob Dietsch, F Engineer-in-charge of this district. He explai ed how FCC was organized and that it consists o several divisions. Amateur and CB is largest a present. Opened for questions and received man covering a variety of areas. This was a most i teresting and informative program enjoyed by al

-HOMECOMING-

*Doc W7OS is in charge of organizing this pro*gram for Ocotober 13. Needs many helpers. Pet WA7FUS and Chris Jensen WA7MJK are already work on it.

-MEMBERSHIP-

Applications for membership; James Walker WB Doug Smith WA7ZPK, Gordon Creed W7KJD and Jeff Hanson waiting for his Novice call. All were approved and welcomed to the club.

Meeting adjourned at 9.55pm.

Respectfully submitted,
/s/
Jean Wheeler WA7OII
Secretary

ARRL & HR REPORT NEWS

by W7BUN

ARRL's beginners package is now available f dealers or League Headquarters. Included in t $7.00 package is a code cassette, a call-area map and an illustrated manual with enough inst tions to pass a Novice exam and get on the air

The ARRL Executive Committee met in Denver, July 13th and granted Life Membership to 369 applicants (including RCT member Nick, WA7IVO) affiliation to 14 radio societies. (Included Radio Amateurs, Inc., Spokane Wa.) The requir for a candidate for SCM to have been a General for 2 years was rescinded. A letter to FCC wa drafted relating to permitted power in the Nov bands.

The ARRL Board of Directors met in Denver, 14, 15 and 16 and formulated policy on FCC Doc 20777, the Bandwidth Docket. Phone privileges for Novices on 145.0 to 145.5 and 222 to 225M and lowering the volunteer examiner age to 18 be asked of FCC. More help, both financial a legal, will be given to antenna zoning and tr mitter nuisance cases. An outgoing QSL burea be established, an addition will be built to headquarters building in Newington and fees w removed for operating awards to members. Stu will be made on national repeater frequency c nation, a hall of fame for hams, moving W1AW

l location, extending general privileges to
00KHz., club group insurance and a means for
s to be relicensed without re-examination.
te Board minutes will be in September QST.
to rising costs and postage, ARRL log books
e priced at $1.50 and minilogs at 75¢ effec-
mmediately.
preparation for WARC-79, ARRL is expanding
truder Watch program. If you are able to de-
few hours a week to patrolling the amateur
for non-amateur stations, contact Intruder
c/o ARRL.
rent Technician/C and Conditional licensees
utomatically receive full Technician and
l licenses when they modify or renew but FCC
hat such licenses NOT be sent in merely to
them to reflect the non-conditional status.
t Conditionals may supervise Novice exams,
ed the examiner is 21 years or older and not
d to the applicant.
tal statistics show ARRL membership/QST sub-
ions have increased 11.8% in the last year,
sriptions are down 10.5%, 73 Magazine is off
nd Ham Radio is up 15.1%.
re has been recent strong pressure from the
House Office of Telecommunications Policy
to create a new CB Service (Class E) in the
220-225 MHz. band. On July 9th, ARRL
ent Harry Dannals sent a telegram to President
requesting these frequencies be respected and
ted by the U.S. government.
ricans overseas, such as servicemen and
naries, who can't get to an FCC Field office
will be able to obtain a Conditional type of
license but will probably have to be re-
d by the FCC on return to the U.S.
travelers to Mexico should write to Secreta-
Communicaciones, Mexico City, D.F. for in-
on regarding use of amateur gear there. Con-
on is possible if you don't!
atrol, Wheeling, Illinois based maker of two
mplifiers has filed for Chapter 11 protection
he bankruptcy laws.
hy's Marauders (W1VV/0) claims an alltime
ay QSO record of over 10,000 contacts in
exercise. High power was used, so the actual
ay not be a record.
ow appears that CSCAR 8 may not 'fly' until
later due to lack of a suitable launch
. An interim satellite to supplement CSCAR
is being considered for a late 1977 launch
nity.
callsigns have been issued and WD calls for
, 9th and 0 call areas should be out soon.
holders can use 'AE' for the bicentennial
x
proposes to delete its remaining propaga -
port October 1st, unless users object in

(cont. next col.)

sufficient number. Write Dr. Douglas Crombie, Director ITS/OT, U.S. Department of Commerce, Boulder, Colo. 80302. Send a copy of your letter to the Honorable T.E. Wirth, U.S. House of Representatives, Washington, D.C. (his committee funds the operation)

FCC officially launched the Experimental Novice Licensing Program July 21st. Selection of participating groups will be based on very stringent requirements, which will strive to maintain the integrity of the examination as well as assure that the students meet present license requirements.

SLIVERS & SPLINTERS

Alex W7AZR on with a new 2 meter rig. Picked up a Loggers certificate with only a few minutes work.

The Club's first picnic of the year a complete success the Duncan's hope it will be held again and again.

Marge K7AMJ down with a bummer back. Back to work after a few days rest.

Roy W7AZI busy working at the Salmon Bakes at Owens Beach.

Bob K7IND on vacation. Busy sanding and getting the car ready for a paint job.

Congratulations to Pinkie Mitchell passing her first amateur license exam. Lookout Hunt, you just lost your ham gear to a new operator.

Ralph W7CCP just back from a salmon fishing trip and just in time to have to replace the radiator on the truck. Pretty expensive salmon Ralph?

Dick W7RGD busy ruining the summer weather by putting wax on his car.

Seems Jerry W7BUN is meeting himself as he goes out the door. What with Hamfair and going back to work, there just isn't enough time for sitting down.

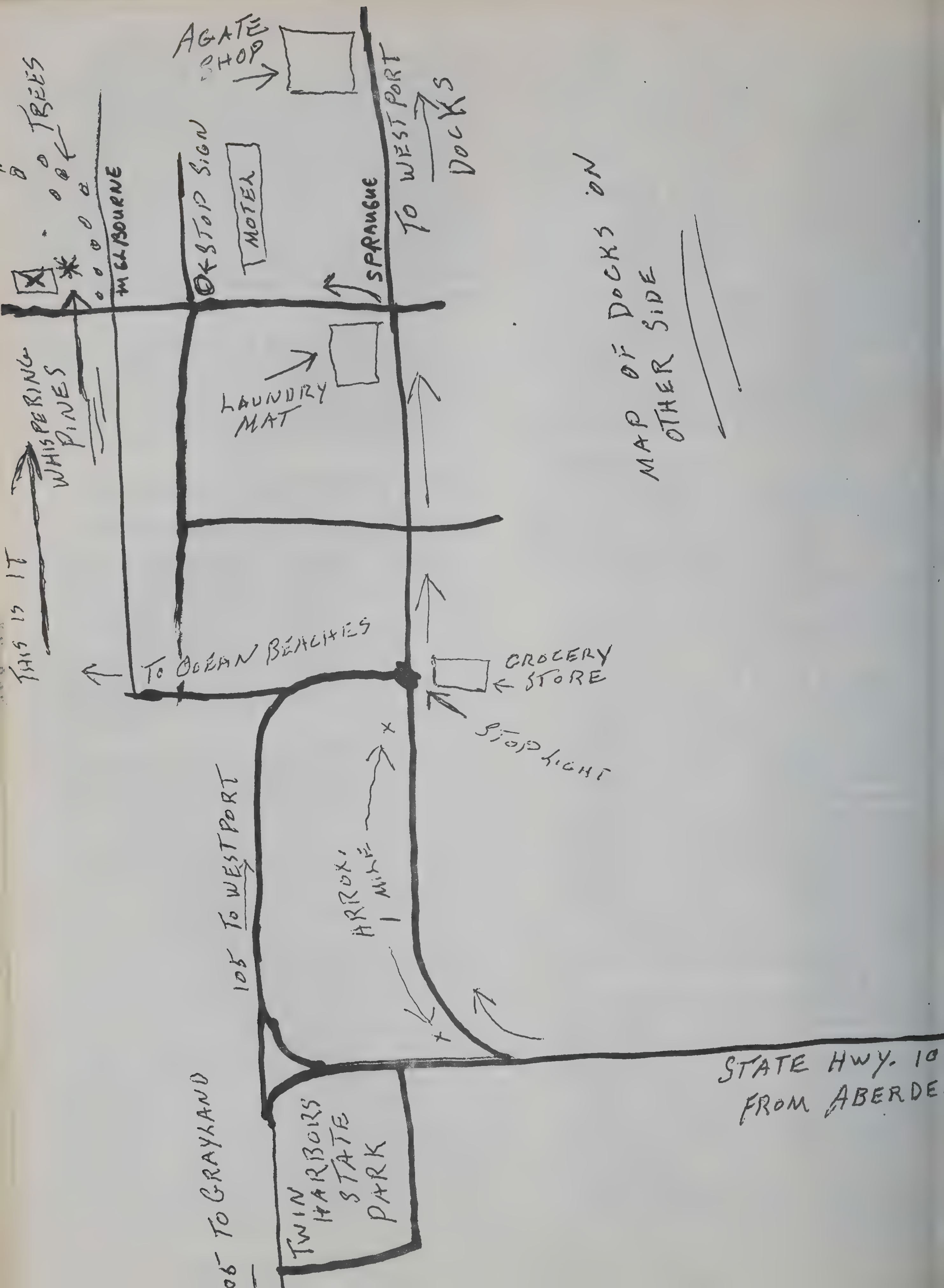
A big thanks to Bob Gates Jr. K7INE way down in Huston Texas for the donation of the ARRL kits he had shipped to the Radio Club. They will be put to good use Bob.

Don't forget the scrap aluminum and cotton rags for the Auxiliary. This is a good project and makes money for the club.

Fred Hamerstand of Petersburg Pennsylvania visited the RCT during the July Meeting. He is ex-W7KCW and now holds the call of W3SUR.

If you haven't purchased your Hamfair ticket yet, I'm sure Marv WB4JBS will be available with a ticket. Also if you haven't purchased a ticket for the Auxiliary drawing on the quilts, see Irma W7OVW and I'm sure she can find a few tickets lying around. The two of them will find you sooner or later, so get your ticket now!

That's it for this month. See you all at HAMFAIR and HOMECOMING!!


AGATE SHOP
TREES
MELBOURNE
STOP SIGN
MOTEL
SPRAGUE
TO WESTPORT
DOCKS
MAP OF DOCKS ON OTHER SIDE
WHISPERING PINES
THIS IS IT
LAUNDRY MAT
TO OCEAN BEACHES
GROCERY STORE
STOP LIGHT
105 TO WESTPORT
APPROX. 1 MILE
STATE HWY. 10
FROM ABERDE
106 TO GRAYLAND
TWIN HARBORS STATE PARK

RADIO CLUB OF TACOMA INC. — W7DK

Presents

"HAMFAIR - 76"

(much more than just a HAMFEST)

Saturday & Sunday

AUGUST 21st & 22nd, 1976

at

ERCE COUNTY FAIRGROUNDS

11 Miles South of Puyallup
On Meridian Avenue (Hiway 161)
Graham, Washington

MANY DOOR PRIZES — GRAND PRIZE **ICOM IC-230**

TECHNICAL SEMINARS

CONTESTS

Women's and Children's Activities

2 M. Hidden Transmitter Hunt — Home Brew Equipment Contest

Technical Contests — Mobile Judging — QSL Judging

Golf Putting — Resistor Hunt

AND MANY MORE

DISPLAYS

RRL SANCTIONED

Manufacturers Displays

Technical Displays

Organizational Displays and Meetings

SATURDAY EVENING DINNER AND ENTERTAINMENT

FLEA MARKET BOOTHS AND SWAP SHOP

SNACK BAR AND SUNDAY LOGGER'S BREAKFAST AVAILABLE

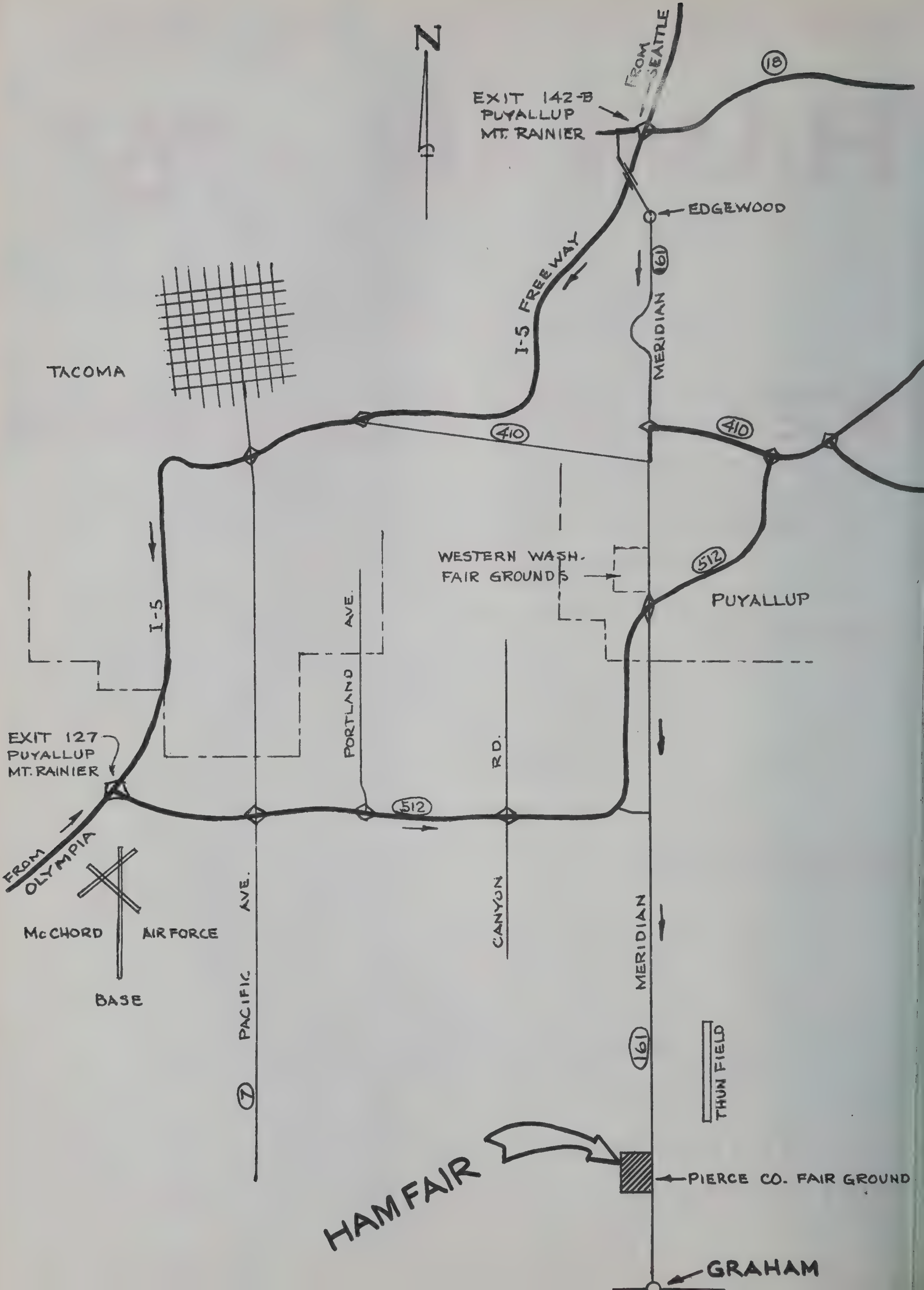
FREE CAMPING (with Electrical Hookups)

REGISTRATION FOR DINNER AND ALL ACTIVITIES — $7.50

CHILDREN UNDER 12 — DINNER ONLY — $3.50

REGISTRATION WITHOUT DINNER — $4.00

EGISTRATION CHAIRMAN — Bill Morgan, W7GPR,
3421 E. 138th Street, Tacoma, Washington 98446
Phone LE 1-3821


N
FROM SEATTLE
18
EXIT 142-B
PUYALLUP
MT. RAINIER
EDGEWOOD
I-5 FREEWAY
161
MERIDIAN
TACOMA
410
410
WESTERN WASH.
FAIR GROUNDS
512
PUYALLUP
I-5
PORTLAND AVE.
EXIT 127
PUYALLUP
MT. RAINIER
RD.
512
FROM OLYMPIA
PACIFIC AVE.
CANYON
MERIDIAN
McCHORD AIR FORCE BASE
161
7
THUN FIELD
HAM FAIR
PIERCE CO. FAIR GROUND
GRAHAM

AUGUST 1976

SUN	MON	TUE	WED	THU	FRI	SAT
1.	2	3 *RENE SMITH	4. BOARD MEETING SALMON BAKE OWENS BEACH	5.	6.	7.
8	9	10 *DON K7QLC *ROY W7AZI	11 REGULAR CLUB MEETING	12 NOTE! LADIES AUXILIARY MEETING *JANE W7LXQ	13	14
15	16 *JACK K7DBU *DON WA7PIN	17.	18	19	20	21 HAM FAIR!
22 HAM FAIR!	23.	24.	25 REGULAR CLUB MEETING	26	27 *CRAIG WA7HTN	28. WESTPORT PICNIC OUTING
29 WESTPORT PICNIC OUTING	30	31.				

THE LOGGERS BARK

1220 So.9th.
Tacoma, Wn. 98405

SECOND CLASS POSTAGE P

TACOMA WASHINGTON 984

POSTMASTER:
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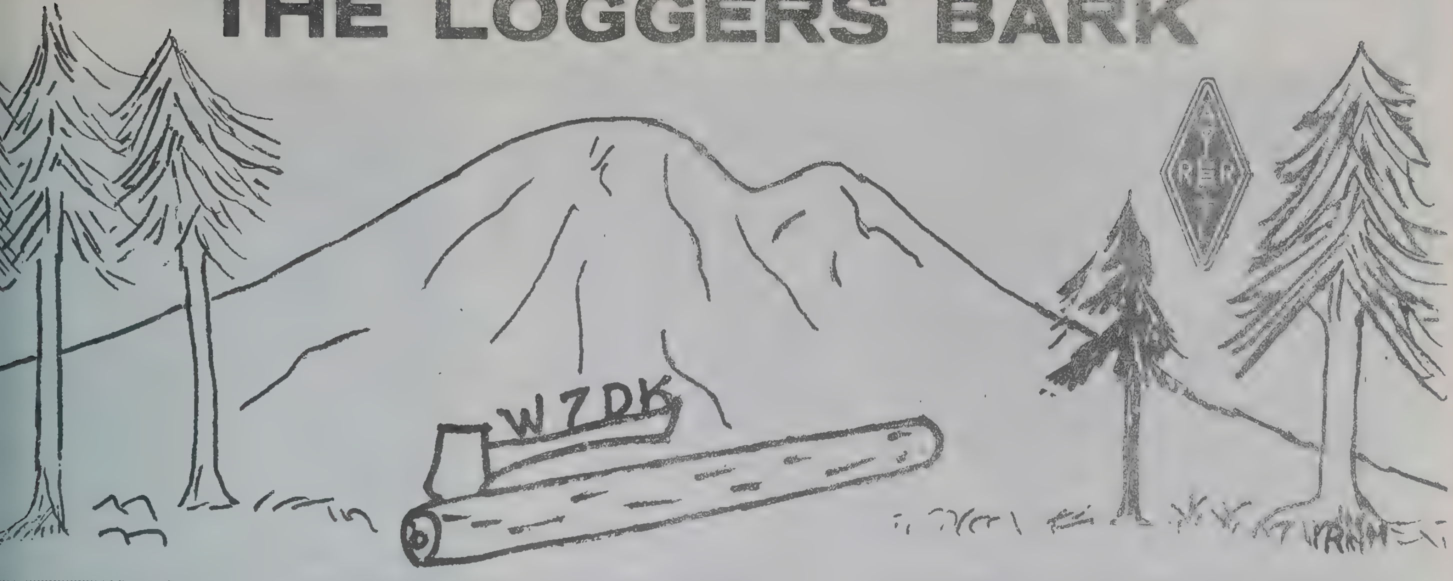
THE LOGGERS BARK



XIII NR 9 W7DK SEPTEMBER 1976

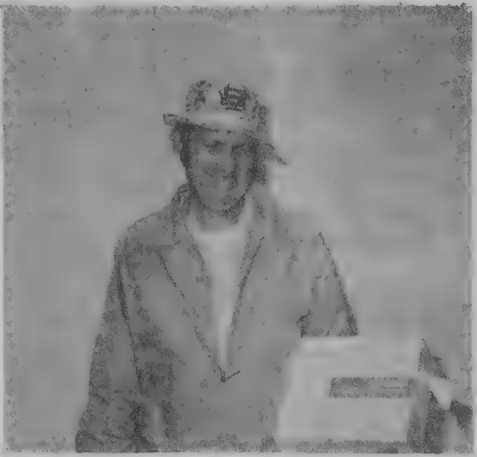
IAMFAIR -76
W7BUN

r-76 was a resounding suc-
0 registered; this is
time record for ham-
tendance in the North-
Over 300 unlicensed
nd children were also
ndance.
weather was exellent;
scheduled activities
f without a hitch and
.
attended the Saturday
dinner and 188 to the
s breakfast, Sunday
.
.00 in prizes were
with the 1st place
0 going to Lou, WA7ELI.
nteresting sidelight was the YL, who
165 consecutive code characters at
!!
Chairman gratefully thanks all the
mbers who worked so very hard to
is the biggest and best Hamfair ever.

PRESIDENT'S CORNER
WB7AJR

Fair "76" is now past history (but
gotten). Wors alone cannot express
reciation for the many long hours of
g and work involved by each member
Club who participated, in their own
making iit such a huge success. It
event of which the Radio Club of
can be proud.
month the Club will be participat-
the Puyallup Fair, September 17 thru
h. We will have a low band and a

(cont. next col.)



GRAND PRIZE WINNER
WA7ELI

Presidents corner (cont.)

VHF station in operation. The main theme will be oriented towards stimulating the unlicensed person to become an amateur radio operator.

The idea behind this theme was prompted by the World Radio Convention in 1979. We, as hams, have a lot at stake and could lose frequencies we now enjoy. The growth rate in amateur radio has been slow in comparison with other communication services. It will be to our advantage and well being to recruit as many new people to join our ranks as possible. We, as a radio club, should do all in our power and resources to promote and support programs to help increase amateurs in numbers and preserve our frequencies.

October will be Home Coming, as we celebrate our 60th birthday. Mark the date on your calendar.

It has been a busy year and I do appreciate each member's interest in the club and its activities. Thanks to each and every one of you for your contribution and support.

See you in Club,

..Jack, WB7AJR
President....

SEP 8 SLIDES ON COUGAR MT. REPEATER BY WAUTIB
SEP 25/26 WALLA WALLA HAMFEST
SEP 25 START OF PINOCHLE TOURNAMENT
OCT 16 HOMECOMING!
JULY 1977 SEA-G-DX ARRL CONVENTION

CLUB OFFICERS

PRESIDENT	WB7AJR	584-2819
VICE PRESIDENT	WA7HHI	845-0344
SECRETARY	WA7OII	564-1444
TREASURER	WA7ENB	759-4898
BOARD (2)	W7BUN	845-7652
	WA7SCN	845-5678

WOMEN'S AUXILIARY OFFICERS

PRESIDENT	Marge Hazelmyer	474-1585
V-PRESIDENT	Ethel Devish	472-4213
SEC/TREAS.	Irma Duncan	537-0705
BOARD (2)	Inez Churchward	759-7970
	Vivian Huntley	752-0332

LOGGERS BARK STAFF

EDITOR	K7AMJ	475-2241
ASST. EDITOR	K7CYZ	752-0332
REPORTERS	W7BUN	845-7652
	W7OVW	537-0705
PUBLISHER	W7RGD	627-0922

The "Loggers Bark" is the official publication of the Radio Club of Tacoma, Inc., 1249 South Washington Street, Tacoma Washington, 98405. Address all articles Margie Chavis K7AMJ, 5640 South Yakima, Tacoma Washington, 98408. Address all advertising and swap column articles to Dick Ryan W7RGD, 1220 South 9th St. Tacoma Washington, 98405. Contact K7AMJ or W7RGD for advertising rates. Swap column is free to members of the Radio Club of Tacoma Inc.. The Loggers Bark does not guarantee or verify the statements in the swap column. The Loggers Bark is published monthly at 1220 South 9th Street, Tacoma Washington, 98405. Subscription rates per year are $.50 for members of the Radio Club of Tacoma and $1.00 for non-members. Permission is given to use any portion or all of articles published in the Loggers Bark if a by-line is included.
Second class postage is paid at Tacoma, Washington, 98405.

ROSTER-BOOK CHANGES

NEW MEMBERS:

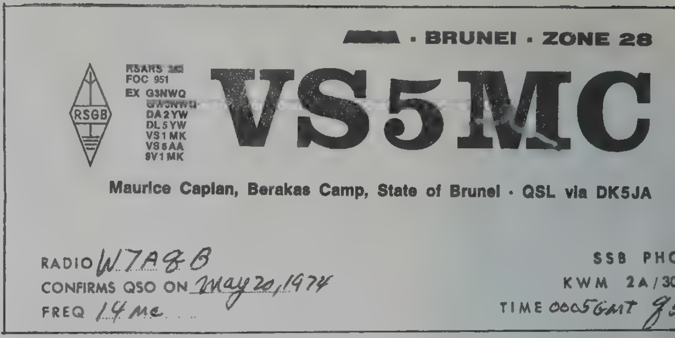
SHIMMIN, William R. W7GBC 584-1086
7601-91 Ave. S.W.
Tacoma, 98498

JAKOB, Karl WB7DRJ 759-0916
1932 So. Durango
Tacoma, 98405

MACISAAC, Harold - 824-0170
P.O. Box 98476
DesMoines, Wa. 98188

(Cont. next col.)

DROOLING CORNER


[redacted] · BRUNEI · ZONE 28

RSARS [illegible]
FOC 951
EX G3NWQ
~~GW3NWQ~~
DA2YW
DL5YW
VS1MK
VS6AA
9V1MK

VS5MC

Maurice Caplan, Berakas Camp, State of Brunei · QSL via DK5JA

RADIO W7A&B
CONFIRMS QSO ON May 20, 1974
FREQ 14 mc

SSB PHO
KWM 2A/30
TIME 0005GMT 9

Courtesy of

Roster (cont.)

REINSTATED;

KELSH, Tom Jr. WA7TAD 531-85
16919-5th Ave.Ct. East
Spanaway, Wa. 98387

NEW ADDRESS: AND/OR PHONE

DAHL, Peter M. WA7FUS 878-81
22628-6th Ave South
DesMoines, Wa. 98188

YAGER, Richard W7IOB 564-55
3705 No. Washington
Tacoma, 98407

JENSEN, Chris WA7MJK 759-39
3620 No. 12th
Tacoma, 98406

CORRECTION ON CALL

KUEHNE, Donald WB7CVE

SWAP COLUMN

FOR SALE

Regency MT-15 Marine transceiver 17 W nominal high power w/low power switch 52, 58, 76 simplex. 04/64, 66/06, 81/ 34/94 and 07/67 rptrs..............$
Contact Joe, WA7RWK 759-9857

WANTED

HW-16
Contact Bob Gillette 475-3394

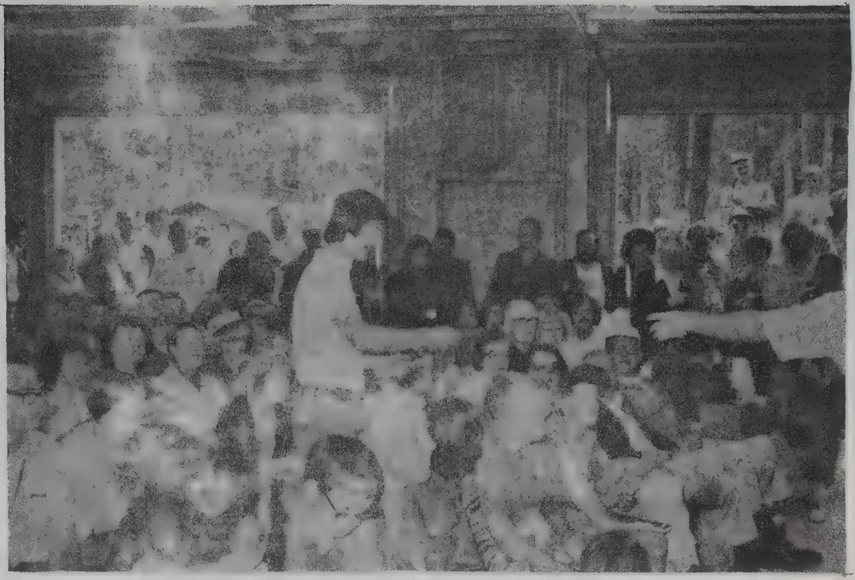
PINOCHLE

We are ready to start Pinochle agai this season. Games will be on each la Saturday night of each month.

So, starting on September 25th., rem the last Saturday night each month to ball. See you at the Clubhouse, 8:00p let the cards fall as they may...Irma

REMEMBER TO BRING THE SCRAP ALUMINUM AND COT RAGS TO MEETINGS!!

ROY W7AZI & JACK WB7AJR



HAMFAIR-76 2ND PLACE WINNER

WOMEN'S AUXILIARY

Auxiliary meeting was called to order
0pm by President Marge Hazelmyer.
re were two new members present for
eting.. Lois Graham, mother of Mike
and Donna Hathaway, wife of Jerry
were initiated to the procedings and
they will continue to attend meet-

as a very informal meeting and was de-
primarily to final plans for Hamfair.

...Irma W7OVW

WOMEN OF HAMFAIR 76

W7OVW

man's work is never done! This prov-
true for Donna Dightman and Marge
der. They did a wonderful job or or-
ig and managing the snack bar.
l Devish and Jean Wheeler also had a
ek-end, organizing all the ladies ac-
is. I only wish I could name each and
ife and mother who worked hard to im-
amfair 76. Space not allowing this,
say, "very good job completed".
a very proud to be a member of such a
roup of gals........

ATTENTION LADIES

adies Prize Chairman, I want to thank
y gals of the Auxiliary who added to
at Prize Giveaway by donating so many
ly ely things. Proper credit was not
Hamfair, partly because of saving
partly because when I did get the

Ladies (cont.)

mike, I came unglued. (Note that, next Hamfair Chairman, please)

Anyway, I do want to especially thank: Freya Hutt (Mrs.WB7BLQ) for the lovely two-colored hand crocheted afghan she made and donated.

Inez Churchward, W7RXT for growing and giving the 14 beautiful hanging plants.

The Auxiliary gals who made the macrame hangers, Joe Duncan who furnished the cord that they used and Roy W7AZI for making the metal hangers. The hanging plants made a nice decoration for the eating area of the snack bar, the entire 2 days.

Sophie McCullough (Mrs. W7SFO) who made six lovely decorator candles and donated four of them. All of those winners were so pleased, Sophie.

M Marge Hazelmyer (Mrs.WB7CRR) who donated two large lead crystal prizes. One was a very large vase and the other a stemmed candy dish with a lovely dome cover. They

(cont. next page)

SHOP & SAVE
SHOP MART
DEPARTMENT STORE
133rd & Pacific Ave., Tacoma
(Next to Lucky Super market)
WEEKDAYS 10AM. TO 9PM.
SATURDAY 10AM. TO 7PM.
SUNDAYS NOON TO 5PM.
W7JGN

A PORTION OF THE HAMFAIR VISITORS

Ladies (cont.)

were valuable pieces we couldn't have afforded to purchase.

Irma Duncan, W7OVW, gave us an Afghan Kit and a Seal-a-Meal.

Rayetta Beall (Mrs. WN7YXY) who made three decoupage plaques and a large macrame jute plant hanger.

Verna Ryan (W7RGD's mom) who gave us a dozen hand-crocheted covered clothes hangers which we gave three each to four winners.

Greta Warburton (W7LIR's widow) who also gave us 8 knitted covered clothes hangers, which were also well received by three ladies.

Val Haworth (Mrs. WB7AJR) who made a cute sewing doll. A dishwashing detergent bottle padded and fixed up to make a lady's body, a doll head added and then dressed in a hand sewn old fashioned long lace-trimmed dress with pockets and purse attachments, which held scissors and tapemeasure all included, and a bustle that was a pin cushion with pins. A very attractive and usefull prize.

Barbara Osborne W7UYL, Carmeane Perry (Mrs. K7QLC), Helen Spike (Mrs. W7OS), Doris Emigh W7BHI and Vivian Huntley (Mrs. K7CYZ) who each donated several items used for the ladies drawing and/or the free Bingo.

All of the additions to the prize supply allowed us to buy nicer quality prizes with the money allotted and we had 50 prizes with a total value of $360.00 by my estimation.

I had expected to personally announce the source of our outstanding prizes as they were shown to give but that would have taken much longer and everyone was anxious to get to the ICOM-230 and Mike Graham K7CTW did a good job.

To those of you who are saying, "I didn't know she wanted donations" - I didn't have time to reach you all and we did have
nough for this time, so I'm sure there
will be another Hamfair in the future
someone may approach you then.

(concl. next col.)

RENE SMITH WALKING OFF WITH ONE OF THE TOP PRIZES

Thank you all,

Ethel W7WLX

5 GALLON CLUB

During the last meeting of the RCT
August, Roy Devish W7AZI was presented
5 Gallon pin by the President of the Cl
(See picture on previous page)

The 5 gallon pin was presented on be
of the Pierce County Blood bank. Roy h
been the Club's representative with the
blood bank and has handled the account
since its inception. Roy will be stepp
down from the job and a new volunteer h
stepped forward.

Thanks to Dave Ransier, we will have
man for the job. Maybe we can present
nother 5 Gallon award in the future.

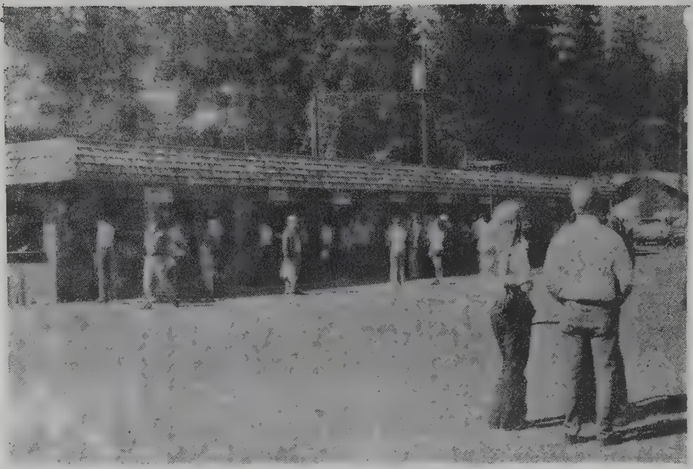
We all hope that it will never be ne
sary to call on the club for help to ob
blood for a loved one but it has happen
in the past and undoubtedly will be in
future so if you can give, please do s

REMEMBER THE CLUB WANTS YOUR SCR
ALUMINUM AND COTTON RAGS! !

PPG PITTSBURGH PAINT CENTER
2108 So. Tacoma Ave.
MA 7-31
Paid A

MODEL
XL-334

A PORTION OF THE PRIZES



SECTION OF THE DISPLAY BOOTHS

2 METER ACTIVITY

order to attract more activity on 2-
simplex operation, W7HWD is interest-
making random contacts daily by modes
ithin range 144.0 to 144.100MHz 6 to
- "SSB" within range 145.0 to 145.1
:30 to 7pm - "AM" slightly above
of these two segments concurrently
same hour 6 to 7pm.
ular scheduling may develope for other
at mutual convenience of two or more
ns.
ard is offering an appropriate prize
station first making a total of 25
contacts with W7HWD, effective with
ssue of the Loggers Bark. Also 2nd
d prizes for runners-up. Prizes will
ided between duplicate winners.
ition ends on or before November 30,
ith a prorated prize going to the
making the greatest number of con-
by that time, if not accumulated 25
ts earlier. Likewise, the two
s-up prizes during the designated
Bonus opportunities: Increase
ggers contacts, as well as partici-
in skip DX on 2-meters.

...Howard W7HWD

BOARD MEETING 7/7/76

July Board meeting of the Radio Club
ma was called to order at 8:15pm.
of last meeting read and approved af-
deletion.
urer's report: Checking $432.18,
$894.44 which includes building 78.43
303.24 and Station 3.55. The $65.00
le of fireworks has not been added at
he.

(cont. next col.)

Minutes (cont.)

REPORTS:

Fireworks Stand - Total gross sales were $2418.74 with apparent profit of $615.00. Thanks expressed to Jerry W7BUN and Marv WB4JBS after they refused reimbursement for gas cost on their travels connected with the stand. Discussion on next year with ideas expressed on need of better location and auxiliary power so can work after dark.

Hamfair - Jerry W7BUN agreed to be chairman. After dinner speaker is to be Don Stoner W6TNS. C-Com, a new company in Seattle, wants a booth and advertising. Marv will be prize chairman. Bill Morgan W7GPR will do tickets and registration. Arne is in charge of booths. Need someone to be in charge of children's games.

Field Day - Be sure to ask, at club meeting, if every one got everthing back that was theirs. Also pros and cons of looking for another place next year. Line noise on 75 meters was very bad. Some thought stations were too crowded. Reported by Bill that we beat W7FR W.W. DX Club on 15 phone. Discussion on proper gift for Mr. Trible. Someone said he mentioned his flag was a bit tattered. Approved to buy him a new flag. Bill will check on this and also check with Roy Devish W7AZI. Collection taken at Field Day totaled $12.00 to cover a broken window in chicken house and miscellaneous. Scotty will help with Field Day logs. Due in middle of August. We did not get the publicity in the Tacoma News Tribune.

Convention "77" - Meeting will be Friday night, 8pm at BEARS meeting place.

NEW BUSINESS

Need bars installed over small window at foot of stairs. Joe Duncan will check with

(cont. next page)

W7AZI & PART OF THE CREW WORKING AT THE LOGGER'S BREAKFAST

Board meeting (cont.)

Don Snyder W7ZMG.

Homecoming - Doc W7OS agreed to be chairman and will be looking for help.

Christmas Party - Needs to be planned early to assure good place.

Letter received from W5QPX about hosting visiting DX stations. Agreed to write him for more information.

Much discussion on how to improve our meetings and make them more interesting. Also one member stated that the club was not fun anymore. That we should have less work and more pleasant activities. Suggested we cut back on our involvement next year in the different projects. No decisions made.

Adjourned at 10:05pm.

Respectfully submitted,
/s/
Jean Wheeler WA7OII
Secretary

CLUB MEETING 7/28/76

The regular meeting of the Radio Club of Tacoma was called to order at 8:06pm by Jack WB7AJR, President, with members and visitors pledging allegience to the flag.

Minutes of last meeting read and approved after correctionsl

VISITORS

Harold MacIsaac, Wayne Hodges WB6BKX, Donna xyl of Jerry K7ETU, Bob Teitzel WA7ZZA and Fred W3SUR of East Petersburg, Pa.

TREASURER'S REPORT

Savings $894.44 which includes building 85.43, repeater 365.88 and station 3.55 checking $346.05

(cont. next col.)

Minutes (cont.)

REPORTS:

Homecoming - Date is October 13 and
W7OS is in charge of plans.

Antenna installation - Bill WA7SCN
nnouced plans for finishing the antenn
stallation at the Club, Sunday. To st
9am. Bill also asked for Novices or n
hams to raise their hand, then he pass
out to each, an oscillator board for C
This idea originated with United Amate
Radio Club of California and Bill hear
bout it during the National Convention

Auxiliary Report - Next meeting Aug
12th on a Thursday to finalize part in
Hamfair.

Field Day - Board recommended and c
approved purchase of a flag for Mr. Tr
our host for Field Day. We also have
invited back there next year.

NEW BUSINESS

Don Snyder, W7ZMG, needs help Augus
and 7 to handle communications for Sum
Days. Three or four people using a si
plex frequency will be needed. He als
had a phone call from a woman who need
radio communications on a Wagon Train
over the Naches Trail, this will be ov
week-end. Contact Don for details.

Doc W7OS presented to the club libr
complete copy of Part 95.97 and 99 FCC
regulations plus the latest correction
These were ordered and sent to us by C
R. Lamont W7ALM, 1005 Exchange St., As
Oregon 97103. Letter of thanks to be

Official profit from the Fireworks
was $625.00

Program tonight is Hamfair plans an
arrangements made. Jerry W7BUN is Cha
man. Booths are almost all reserved a
programs are lined up with a tremendou
mount of activities. Highlights inclu
OSCAR/AMSAT seminar and working statio
ARRL Forum with their new movie. Ante
construction forum by Rush W7RM, FM wo
shop, FCC Forum, Tour of Northwest TR
Sunday and many many more seminars and
grams.

Application for ARRL membership rec
from Jeff Hanson (who is waiting on hi
Novice call) and Doug Smith WA7ZPK.

APPLICATION FOR CLUB MEMBERSHIP-Rec
from Bob Teitzel WA7ZZA, who was acce
and welcomed as newest member.

Meeting adjourned at 9:30pm.

Respectfully submitt
/s/
Jean Wheeler WA7OII
Secretary

**DON't forget the scrap aluminum and c
rags for the club.**

STILLAGUAMISH CAMP OUT

ember 11 and 12. Don't miss it. The
in this area is fabulous. There will
ke to the ice caves, a hike to the
of the Woods" and will visit Monte
(one of the oldes mining towns in the
Who knows, there may still be GOLD
thar hills. Bring your fishing gear
or bikes or just yourself and have fun
he back of this Bark, you will find a
wing the way and I will try and tell
to get there.
ett, as most of you know, is located
0 miles north of Seattle on Interstate
m Everett proceed to Granite Falls
5 to 18 miles N.E. on Highway 92. Go
Granite Falls and turn left, follow-
signs to Verlot Ranger Station and
chuck. It is about 8 miles past the
f to Mt Pilchuck to the campsite
he names of the camp grouns as you go
campground site will be 4 miles past
reek campgrounds. The campsite is
to as the Old Mill Site. It is a
amp on the right hand side of the road
will have the big W7DK sign up at the

e are NO hook-ups at this camp, so
our own bush. There is room for a lot
lers, campers and tents so come one,
l.
you there......Ed

OUR WINGS ARE CLIPPED

oo long ago, Doc W7OS, sent a notice to
ing that the RCT believed (and claimed)
e "oldest continuously active radio club
orld". Well, our wings were clipped
been proven wrong! The South Jersey
sociation (SJRA) of Cherry Hill, N.J
eat by three months. The SJRA club
ted June 12, 1916. Although the RCT
in Tacoma in 1915, the "In print proof"
r accepted birthdate as October 16,
he "In print proof" for the SJRA is
2 1916, so in all fareness, we will have
down. It will not be too hard to run
c such a famous club as K2AA SJRA.
sure all members of W7DK join in con-
ing the members of SJRA. The claimed
clear, beyond a doubt. The Camden
rier of June 13, 1916 carried this:

**gswood, June 13.-- To advance the radio art
ateur wireless operaters in obtaining lic-
nteen amateur followers of the invisible
f thought, met at the home of W.G. Phillips
ington Avenue last night and organized what
own as the South Jersey Wireless Associa-
s were laid to expand the organization**

(cont. next col.)

throughout the entire southern section of the state with branches in nearly every community and have the novices at the game benefit by the experience of those who have been studying telegraphy for several years. H W. Densham, of this place, was an influential factor in the conference and presided. Officers were elected as follows: President C. Waldo Batchelor; Vice President George Holdeman; Secretary H.W. Densham; Treasurer W.G Phillips; Board of directors Henry S Byam, Leon W. Ashton and W A. Faries Pyle.

W G. Shallcross, who is in charge of the Cape May wireless station was received as a honorary member of the association. The next meeting will be held on July 6, when an effort will be made to have every amateur operator in this section present.

In the September 7th, 1975 "Hamfest" issue of Harmonics (publication of the SJRA Association) they listed the names of the past Presidents and there were 52 names listed with the years served as Presidents. Three of them will be remembered by the "old timers". Henry Densham 3EH (1922-1925), Charles H. Henkins Jr W2VX (1930-1931) and C. Dale Kentner W2ZX (1935). Also in the same issue, the SJRA membership roster listed 174 members.

In the packet, received by Doc from Amor W2FSY, SJRA Secretary, was a pamphlet commemorating Fifty Years of Radio. In the book are pictures that you will want to see. Doc will have the book at the future meetings.

Again, congratulations from all of us at W7DK to all of you at K2AA and thanks especially to W2FYS for the information sent to Doc.

The South Jersey Radio Association has been placed on the Loggers Bark exchange paper mailing list.

THE RATS NEST

Yep, the RATS were out in force at the Hamfair 76. If you walked through the trailer space section, you probably noticed the Radio Amateur Travelers Society (RATS) signs in some of the trailers. We also enlisted a few new RATS into our society at hamfair 76. There will be lots of RATS at the Westport and Stillaguamish camp outs

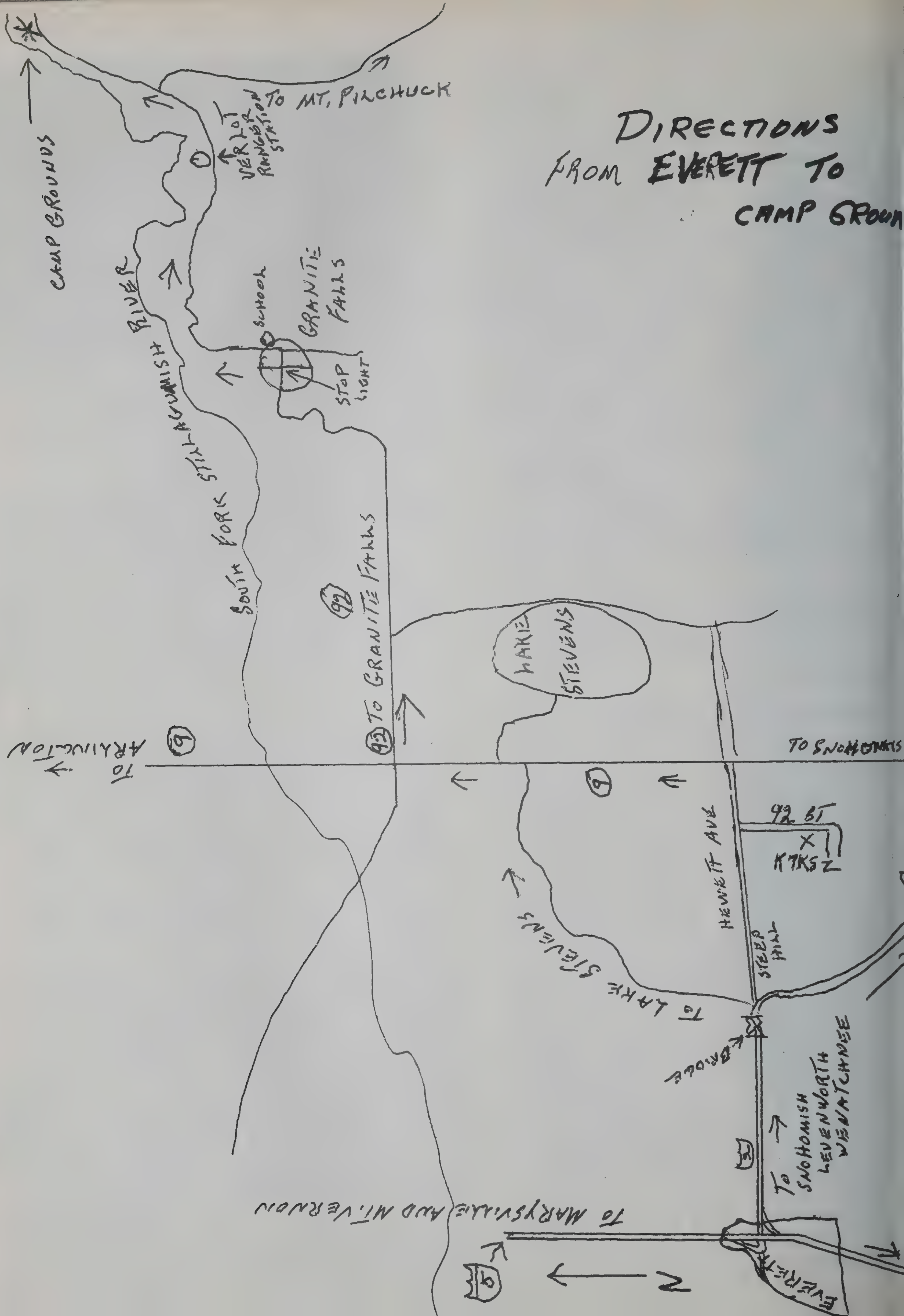
The RATS would like to congratulate the RCT for the wonderful time we had at their 'Biggest Ever' Hamfair. Lordy the crowd they did have. Good work Jerry (BUN TYPE)!

Three sets of RATS spent a lovely week-end at the Sacred RATS Nest near Lake Lawrence, the Ratfink's place August 14 and 15. Managed to get a few Rainbow trout out of the lake. They were a little larger than the ones RAT Frank W7YDS caught a few weeks before. Along with the rest of the food, we just about ate our selves to death. This outfit can gather up more food in a few minutes than any outfit I know. We even put out a SOS to help us eat the food but no takers. You don't know what you missed. A wonderful time was had by all.

See you latter, you RATS.........Scotty K7CYZ
Ye Ole Big Rat

P.S

It has been decreed this 23rd day of August, that from this day hence, let it be known that Fraha Hutt (XYL of Little RAT WB7BLQ) shall be known as the keeper of the cheese. Her duty is to supply at least one cheese of superior merit at each meeting of the RATS.


DIRECTIONS FROM EVERETT TO CAMP GROUN

CAMP GROUNDS
TO MT. PILCHUCK
VERLOT RANGER STATION
SOUTH FORK STILLAGUAMISH RIVER
SCHOOL
GRANITE FALLS
STOP LIGHT
92
TO GRANITE FALLS
92
LAKE STEVENS
TO ARLINGTON
9
TO SNOHOMIS
9
92 ST
X
K7KSZ
HEWETT AVE
STEEP HILL
TO LAKE STEVENS
BRIDGE
2
TO SNOHOMISH LEVENWORTH WENATCHEE
TO MARYSVILLE AND MT. VERNON
5
N
EVERETT

MEETING 8/11/76

regular meeing of the Radio Club of
was called to order at 8:12pm by
ent, Jack WB7AJR, with members and
standing to pledge allegience to the

utes of last meeting read, corrected
proved as corrected.
RS - Lois Graham, mother of Mike
Mark Humes, Alice Wheelock, Wayne
WB6BKX and Harold Mac Issacs.
SS- Irma W7OVW reports her son is in
digan Hospital for possible surgery.
RER'S RE.ORT -Checking $295.29. Savings
4 to include building 85.43, repeater
station 4.00.
/NEWCOMER QUESTIONS- Question about
ls for older Motorola rigs for 2M.
uestion about renewing Novice license
xpired last March. Two club members
formation on the crystals and it was
that the Novice may renew without
g a year due to recent changes in regu-
s.

ICATES
gers certificate to Mel Templeman,
and Bob Teitzel WA7ZZA. Endorsements
ENB Jack, K7ETU Jerry and WB7AJR Jack.
S:
ecoming is October 13 to celebrate our
nniversary as a Club. 200 invitations
ing out to members and former members
)S received a large packet of infor-
from the South Jersey Radio Club which
to prove they are 3 months older than
With deep regret, Doc has to give up
im of 'oldest radio club in the world'.
l hold claim to being one of the

d Bank - Roy W7AZI was presented with
em from the Pierce County Blood Bank
ing he is now a member of the Five
Club. A round of applause for Roy
nounced, Roy wishes to retire as Blood
Cairman if someone will take over and
e our association with them so our mem-
d families can receive blood from our
n if needed.
d Day - Steve K7SSC reports we aver-
out 400 contacts per station, with a-
500 total points. Field Day Bus is a-
king the rounds to provide food and
next year. Elag for Mr. Tritle was
ught from the collections in the bus
ar.
ern Washington Fair - Bill WA7SCN a-
d dates are September 17-26 and our
ll be open all that time. Will need
to work 3 - five hour shifts daily.
o work will receive passes for the

(cont. next col.)

Meeting (cont.)

day they work. There will be no traffic handling this year.

Hamfair - Registration is going well. Need to continue to talk about it on all bands and nets Dinner ticket cut-off is August 17th. Logger's breakfast is to be $2.00 this year and serving from 7 to 10am. Prizes total approximately $2500.00. Talk-in stations will be on 3965KHz and 2 meters

Auxiliary - Next meeting is Thursday, August 12 at 8pm.

Programs - September 8, slides on new repeator by Pete K7IPQ.

Station - Antennas are up and station will be on the air from the clubhouse as soon as security is complete. Motion made by Chip KØVPF that after Hamfair, Money is in to buy amplifier for the station with cost not to exceed $600.00. Seconded but no vote. Motion then made and seconded to table the first motion till after Hamfair. This motion approved.

ARRL - Mary W7QGP reports there will be a meeting of the Western Washington DX Club, next Tuesday, August 17th with special guest speaker, Vic Clark W4KFC first Vice President of ARRL. Also she reported, money coming in for booth reservations for 1977 Convention and that the last Puget Sound Council was poorly attended.

TUNING AND TRAFFIC

Chip K7VPF reports he will be operating KG6SW from Saipan the last week in September.

WELFARE OF THE CLUB

Scotty K7CYZ announced Westport trip August 28 and 29. Map will be in Loggers Bark. Also September 11 and 12 is Stillaguamish Campout and map will be in September Bark.

Application for ARRL membership received from Mike Chiarolia WA7JYB

APPLICATION FOR CLUB MEMBERSHIP

Received from Bill Shimmin WA7GBC and reinstatement for membership from Tom Kelch, WA7TAD. Both approved and welcomed to club.

Meeting adjourned at 9:20pm..

Respectfully submitted,
/s/
Jean Wheeler, WA7OII
Secretary

NEWS FROM ARRL & HR REPORT

By W7BUN

Effective October 1st., Novices will no longer have distinctive call signs but will be issued calls with prefixes such as WA, WB, WD, KH6, KL7, etc. Novices currently licensed will be sent new licenses by FCC to reflect the change but should continue to use their present prefix until receipt of the modified license

(cont. next page)

Effective January 1st, 1977, the number of Class D CB channels will be increased to 40. More stringent suppression of harmonics will be required and low-pass filters will be mandatory if any RFI is reported. No field changes will be allowed to modify present 23-channel rigs to 40 channels but factory installed modification will be permitted.

The Department of Commerce is planning to cease the WWV propagation bulletin service September 1st unless the many letters sent in protest sway their decision.

ARRL members and Novices in the 48 contiguous States may receive WAS, 5BWAS, or DXCC certificates for a charge of $1.00 for the return of their QSL cards via UPS. 5BDXCC will cost $1.50. DX stations and members outside the contiguous 48 States will have higher charges for return of their cards via registered mail. W/VE stations must be ARRL members to participate in the ARRL awards program. Novices and DX stations are exempt from this requirement.

At the end of July, total amateur licenses totaled almost 275,000 and ARRL membership was over 132,000 with 4,833 in the Northwestern Division.

ARRL's outgoing QSL bureau, under the management of Bob White, W1CW, will commence operation November 1st. ARRL members may submit cards once a month pre-sorted by country of destination. Each shipment will include a label from QST and one dollar in cash or check and as many cards as desired.

An intruder on 20 meters has been raising havoc with amateur communications for several weeks. FCC says its location is near the Baltic Sea and it appears to be an ionospheric sounder of Soviet origin. Diplomatic action has been initiated.

WN9VPG has been issued to a 5 year-old in Indiana!

The government of Egypt has authorized W7JXE/SU to handle third party traffic in connection with the Sinai Field Mission.

QST's cover price for newstand sales will be raised from $1.00 to $1.50 effective with the November issue.

Ed Clegg has departed ISC and the new name of the Company is Clegg Communications. Clegg will introduce a low cost synthesized rig late this year.

R.L. Drake Company has a new Western Regional Service Center at 2020 Western Street, Las Vegas, NV 89102. Phone number is 702-382-9470.

Mexico has banned CB use by U.S. visitors, and a U.S. automobile with a CB rig installed will not even be permitted to e
the country.

(cont. next col.)

KØMQS has achieved the first 2-meter
when he worked Alaska via moonbounce re
ly.

ICOM owners, whose rigs are ripped o
should send full particulars and identi
ing marks to ICOM, who will keep all th
information in a data bank to aid law e
forcement agencies and amateurs in the
covery of stolen ICOM rigs.

Satan Electronics, makers of Brimsto
has changed its name to Central Enginee
Inc. and will introduce two new 2 meter
transceivers in September.

An interim OSCAR-8 satellite will be
launched in late 1977. It will feature
continuously-operating 2 to 10 meter tr
ponder and have a 50 mile higher orbit
the present OSCAR's and a resultant lon
period.

To learn results of a Novice exam qu
ly, enclose a self addressed stamped po
card with "____Failed" and "____Passed"
on the back. It will be marked and ret
ed by the exam grader at Gettysburg.

SLIVERS & splinters

Dave Reed, WA7QGI's son David just r
ceived his Novice call, WN7NBF.

Congratulations also to Pinkie Mitch
on receiving her new call WN7EZP.

Dwayne & Patty Lewis (K7KSZ & K7NQR)
hamfair. Came down from Everett on the
cycles with friends Ted and Donna. Cou
sleep on the bikes but with friends hel
out, they had beds provided for them.

Editor Marge K7AMJ off on vacation t
Tahoe area. Bring back the green stuff

Understand that Jerry K7ETU arrived
club meeting late. No one recognized h
first. Seems he removed his beard.

Dick W7RGD out with the Emergency Se
bus on a 2-11 fire on the tide flats.

The Baw-Faw repeater (06/66) on the
almost continuously over the last week
Seems the RCT members and the BawFaw re
er group had their picnics on the same
end.

Remember, schools will be opening sh
ly so keep your eyes open when driving
the schools.

Will wind this up and get out and st
packing for that last fling at vacatio

SEPTEMBER 1976

SUN	MON	TUE	WED	THU	FRI	SAT
			1. BOARD MEETING	2.	3.	4.
5.	6. LABOR DAY	7.	*PETE WA7FUS 8 REGULAR CLUB MEETING	9	10	11 STILLAGUAMISH CAMP OUT (SEE MAP)
*TOM W7PK 12 STILLAGUAMISH CAMP OUT (SEE MAP)	13.	14	15 AUXILIARY MEETING	*DEAN K7WUO 16.	17.	18
19	20	21	22. REGULAR CLUB MEETING	23.	24	*JACK WB7AJR 25 PINOCHLE! CLUB HOUSE 8:00 PM.
26	27.	28.	29.	*DOC W7OS 30.	HOME COMING! OCTOBER	

THE LOGGERS BARK

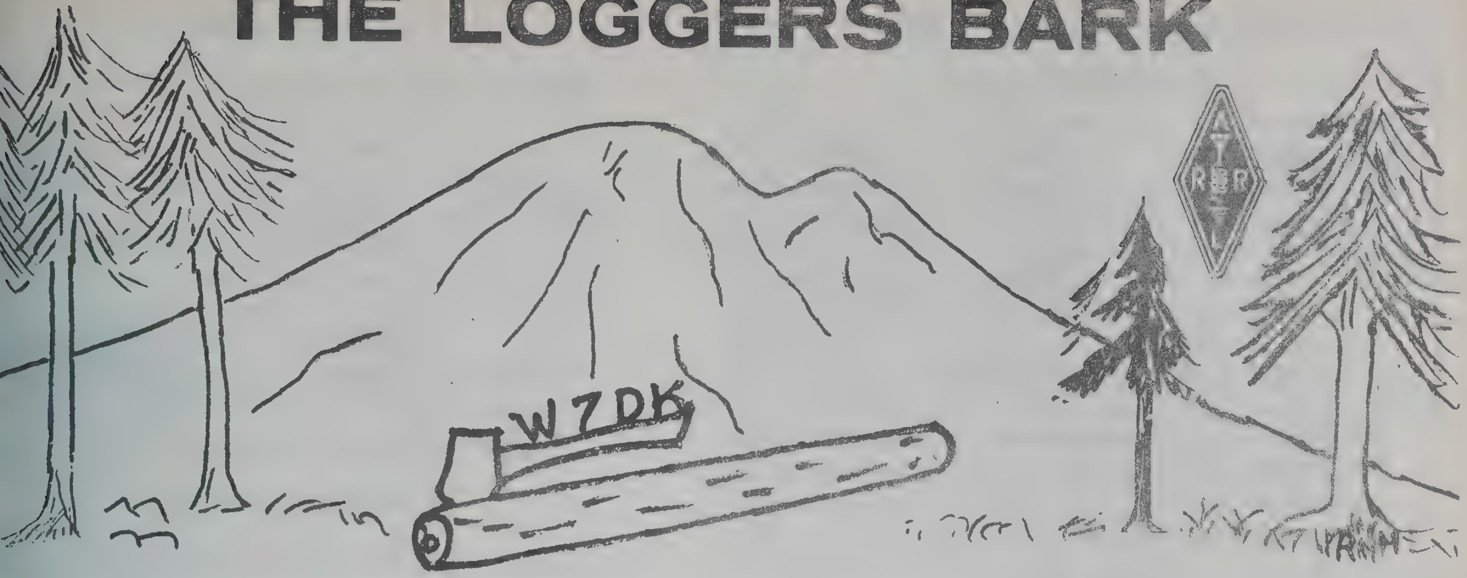
1220 So.9th.
Tacoma, Wn. 98405

SECOND CLASS POSTAGE PAID

TACOMA WASHINGTON 98405

POSTMASTER:
Return Postage
GUARANTEED:

THE LOGGERS BARK



XIII NR 10 W7DK OCTOBER 1976

PRESIDENT'S CORNER

h the end of summer, we are approach-
e winter slump. Although, for those
rticipate, "Sweepstakes is a commin'"
ose antennas up!
has been a busy summer for us all.
yallup Fair was a lot of fun and a
ncere thanks to Bill WA7SCN for his
ship and to all of you who assisted
booth. From their effort, we hope
e created an interest for bringing
eople into amateur radio. A hobby
s fun and challenging.
't forget "Home Comming" this month.
r 13th is the date. Come to the Club
lebrate our 60 years......Jack WB7AJR

NOVICE COURSES

ice courses will be held at the
use Monday and Thursday evenings,
M, beginning October 4th and on
ay mornings, 9am to 12noon, be-
October 9th. The week-night
s will last 6 weeks and the Satur-
asses about 8 or 9 weeks. Registra-
required - - call Jack, WB7AJR,
club's telephone number SK9-2040.

HOMECOMMING!

e in mind, October 13th. This will
Timers Night and re-union. Also this
ill mark our 60th anniversary.
is an invitation, to all members of
aio Club and Bark readers to attend
eting and help welcome the old timers
.T. officers. Among the group there
some charter members and even some

(cont.next col.)

Homecomming (cont.)

of the original first officers of the RCT. We are asking all of you, who might know or have contact with a past-member of the club, to invite them especially for this meeting. Wehave mailed noticed to all former members but many have been reutурned with no forwarding address known, so we do need your help getting the word out.

Again, remember October 13th, Radio Club of Tacoma clubhouse 1249 South Washington Street, Tacoma for the biggest and best RCT birthday party and reunion!

...Doc W7OS

BARK'S NOTICE
W7RGD

The Loggers Bark has received a sizeable donation of funds from the Radio Club and the Ladies Auxiliary to replace some of the worn-out parts on our press. New ink rollrrs, new blanket and other items will be purchased during October and installed on the press for the november printing.

The Bark has some new prospects for advetisers and has done some printing jobs, other than the pring of the club paper. The circulation has been slowly increasing over the past 12 month period. Circulation has been around 125 to 130 for many years but has grown in the past few months to over 175 for this month's mailing. Subscriptions have increased and the Club's membership has grown very noticeably. A complete breakdown on circulation will appear in the December issue, as required

(cont. next page)

OCTOBER 16 HOMECOMMING!
JULY 1977 SEA-Q-DX ARRL CONVENTION

CLUB OFFICERS

PRESIDENT	WB7AJR	584-2819
VICE PRESIDENT	WA7HHI	845-0344
SECRETARY	WA7OII	564-1444
TREASURER	WA7ENB	759-4898
BOARD (2)	W7BUN	845-7652
	WA7SCN	845-5678

WOMEN'S AUXILIARY OFFICERS

PRESIDENT	Marge Hazelmyer	474-1585
V-PRESIDENT	Ethel Devish	47[illegible]213
SEC/TREAS.	Irma Duncan	5[illegible]05
BOARD (2)	Inez Churchward	[illegible]970
	Vivian Huntley	

LOGGERS BARK STA[illegible]

EDITOR	K7AMJ	[illegible]
ASST. EDITOR	K7CYZ	[illegible]
REPORTERS	W7BUN	845-7[illegible]
	W7OVW	[illegible]
PUBLISHER	W7RGD	[illegible]

The "Loggers Bark" is the officia[illegible] of the Radio Club of Tacoma, Inc [illegible] South Washington Street, Tacoma Washing[illegible]. Address all articles Margie Chavis K[illegible] South Yakima, Tacoma Washingt[illegible]. Address all advertising and swa[illegible] articles to Dick Ryan W7RGD, 1220 South 9[illegible] Tacoma Washington, 98405. Contact K7[illegible] or W7RGD for advertising rates. Swap column is free to members of the Radio Club of Tacoma Inc.. The Loggers Bark does not guarantee or verify the statements in the swap column. The Loggers Bark is published monthly at 1220 South 9th Street, Tacoma Washington, 98405. Subscription rates per year are $.5[illegible] for members of the Radio Club of Tacoma and $1.00 for non-members. Permission is given to use any portion or all of articles published in the Loggers Bark if a by-line is included. Second class postage is paid at Tacoma, Washington, 98405.

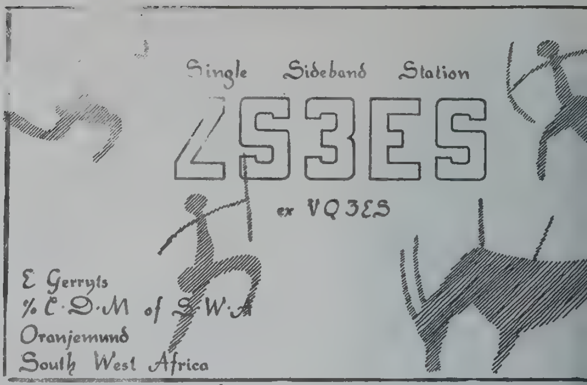
Notice (cont.)

by the postal authorities to comply with our second class mailing permit.

The Bark has always run in the black (no pun intended) and with the donation from the RCT and Ladies Auxiliary, the quality should be improved. So the Bark's crew wish to thank all members for the donations........Publisher W7RGD

DON'T FORGET THOSE SCRAP ALUMINUM CANS AND THE COTTON RAGS FOR THE AUXILIARY!

DROOLING CORNER



Courtesy

ROSTER BOOK

NEW MEMBERS:

REED, David A. WA7NBF 848-
9414 Fruitland Ave. East
Puyallup, Wa. 98371

BULLARD, Burt A. 833-
428 Butte Ave.
Pacific, Wa. 98047

GRAHAM, Lois 474-
6005 South Cedar Street
Tacoma, 98409

GILLETE, Robert S. WN7DLS 475-
224 East 68th Street
Tacoma, 98404

ANDERSEN, Dean W7EJO 357-
Route 18 Box 232
Olympia, Wa. 98502

NEW ADDRESS:

LANDAKER, Don W6HMV
5026-15 NE. WB7DGW
Seattle, Wa. 98105

NEW CALLS:

MAC ISAAC, Harold WB7NNS
JONES, Donald WA7CBL

LADIES AUXILIARY

W7OVW

The September 15th meeting was a ve
teresting meeting with 14 members pres
The final bills for Hamfair were ap
and paid. We collected $181.00 on our
quilts and made just about $500.00 on
snack bar.
The discussion on Homecoming, Octobe
took up most of the remaining meeting
Janet, daughter of W7WLX and W7AZI, wi
make the big cake for Homecoming and w
serve icecream with the cake.
It was moved and passed that the Au
would send $100.00 to Dick Ryan, to be
on printing equipment or repair.
We will have cleaning day at the c
house, the morning of October 12th.
Hope to see more wives at our next

AREC MEETING

ring the AREC group meeting in Septem-
Jerry K7ETU spoke to the group. He
the working details of the Explorer
e group. Jerry spoke of the need for
to join in on their operations to supply
ble communications and assist their
tions. This would mean going along on
operations or monitor the frequencies
ne to act as relay operators.
you are interested in becoming involv-
this vital operation, contact Jerry
e WA7RWK. .....ED

STILLAGUAMISH CAMPOUT

last campout of the year for W7DK
s at the Stillaguamish camp site, was
tended by members as well as in the
Only 4 trailers and campers showed.
s about half the attendance from last

ver, those who did show had an enjoya-
ek end. Saturday there was a hike in-
ice caves at Big Four and a drive
Monte Cristo to have a look at the old
ite and the blue spruce monument.
the evening there was card games to
usy.
day started out with a hike to the
n of the Woods". After that we drove
ski area of Mt. Pilchuck. A little
r hamming was used while up there.
he results obtained, it's a wonder
e hasn't put up a repeater in the area.
weather held up for us. Had a little
ut not enough to dampen our spirits.
se attending were as follows,
CTT and xyl Agness (we listed them
because we failed to list them last
Don WB7BLQ and xyl Fraha with three
ics, a brother and friend, Sheldon
K7SSC and xyl Donna with daughter
and son Robie and Grandma Edna.
K7CYZ and xyl Vivian. Marge
ver with daughter Terry Joe, son
and visitor from Mexico, Pacelli
Larry WA7QEW and xyl Lorna.
od time was had by all and everyone
ough to eat. Enough for a couple of

plan to reseve the spot for next year
l look forward to seeing you there
.....K7CYZ

SWAP COLUMN

E
KWM-2A Transceiver - very clean.
Jerry W7BUN 845-7652

WESTPORT REPORT

We had the largest turnout, at the Westport outing since we stoped going out on the charter boat fishing. Glad to see this annual afair getting back to it's old popularity. This has always been a fun thing and this year it was a fun-fun thing. Didn't realy do anything outstanding. We walked the beach and came back and ate. We walked to the park, then came back and ate. Played horseshoes and went in and ate. Played lawn darts and then went in and ate. Then we had dinner. Also the hot cakes Roy W7AZI cooked for Sunday morning breakfast were outstanding. There is no doubt about it, that man knows how to cook pancakes.

We had nine trailers, motor homes and campers with a total of twenty seven people and five dogs. Let's see if I got the dogs correct. Imp, Alfie, Penny, Nero (I can't recall the other Koth's dog or the white and liver colored retrever from down the road) and only one fight.

The weather was wonderful. It did rain Friday afternoon but cleared up that evening and had SUN all the rest of the time. Several of us were out Saturday night star gazing in shirt sleeves.

Ralph W7COP was the champion horseshoe pitcher, although Smitty K7ATD ran a close second. Smitty even beat Ralph in one game. Vivian Huntley is the champ in lawn darts and Roy W7AZI and Joe Duncan are the champ berry pickers. The blue berries were sure good in the pancakes. (There we are eating again)

Let's see if I can get all the names right, this year. Ralph W7COP and xyl Tyke, Irma W7OVW and om Joe, Bob W7SFO and xyl Sophie, Scotty K7CYZ and xyl Vivian, Ray K7CTT and xyl Agnes with friends Ozie and Jerry Tollifson, Don WB7BQL and xyl Fraya, Smitty K7ATD and xyl Rene with grandson Jerry, Frank W7YDS and xyl Doris, Emil K7GPK and two lovely daughters Kay and Anita, Roy W7AZI and xyl Ethel W7WLX, Denny W7ZTG and yl Faye and last but not least,

(cont. next page)

ARRL MEMBERS ATTENTION!

FOR RESPECTABLE, RESPONSIBLE,

RESPONSIVE REPRESENTATION

RE-ELECT BOB THURSTON, W7PGY,

NORTHWESTERN DIVISION DIRECTOR

THE ONLY CHOICE!!

Paid adv.

our most gracious host Greta Warburton.

The usual card games raged into the night with Greta winning two games. In the Cribbage department, Don and Scotty took Smitty and Roy five games to two. Roy said it will be different next year.

Also in the champion department, Ray K7CTT is again the champ snorer and Frank W7YDS holds the honors for champion fish story teller.

Yes, we had a wonderful time and thanks to Greta for the use of the EL SHAKO! to make it all possible. ...... EI

SILENT KEY

Frederick John Follett

Frederick Follett, 78, 261[illegible] died March 10 at his home.

He was born February 9, 1898 in Fairmont, Minnesota and had lived in Tacoma from 1923 until 1948 when he moved to Everett. Mr. Follett was employed by the Bonneville Power Administration, operating the substation in Snohomish from 1941 until his retirement in 1962. Mr. Follett was a member of Everett B.P.O.E. No. 479. He leaves his wife, Elsie of the home; sister, Mrs. William (Priscilla) Rasmussen of Everett and two nieces.

Inurnment will be in Willamette National Cemetery, Portland, Oregon.

ARRL NEWS AND HR REPORT

W7BUN

Those interested in teaching amateur radio courses, should order their free copy of the new Instructor Guide from the Club and Training Department, ARRL. The guide covers publicity, teaching methods, lesson plans, code instruction, etc.

The new 76-77 ARRL Net Directory is available to those who send a legal size addressed envelope with 24¢ postage to the ARRL. This Directory lists over 500 Public Service Nets by name, area and frequency.

Extra Class licensees eligible for a 1X2 callsign October 1 can get an updated chart showing available 1X2 calls. Send an addressed envelope with 24¢ postage to call signs, ARRL.

Egypt has authorized W7LXE/SU to operate with the Sinai Field Mission rather than W7JXE as reported last month.

ARRL membership continues to increase about 1500 a month. As of August 31, there were almost 134,000 in the League, of which over 105,000 were full members and 5,825 in the Northwestern Division (4932 full).

(cont. next col.)

Har[illegible] [illegible]nals, President of the ARR [illegible] [illegible]ll to W2HD.

[illegible] on answer sheets for t [illegible] has been sending out s carefully erased previously used answe sheets. The escalation in Novice appl tions caught FCC by suprise and the Go ment Printing Office is running behind

WWV's propagation advice service wi finitely be discontinued September 30t The entire predictions group is being ed down due to budget cuts and will af weekly newsletter warnings and teletyp telephone forecasts as well.

Fu[illegible] [illegible]ls of ARRL's new outgoing bureau will appear in October QST. It handle cards to about 80 countries, al IARU members with active bureaus. The vice will begin November 1 for League bers and your QST label will be the ti for monthly use.

Articles about amateur radio appear August issues of Yachting and in Sail zines.

Texas Instruments is building a TVI- TV set under contract from FCC to publi demonstrate that TVI is not always the of the transmitter. FCC is also taking hard look at power mikes and overmodula in the CB serice as a definite source

A TV broadcasting group (AMST) has tioned FCC to reconsider the 40 channel expansion due to potential TVI problems They feel the 60db. harmonic suppressi legislated by the Commission is insuff

IC-22S owners can externally progra rig by lifting the ground on the last of diodes and bringing them out to a s box. Spectronics (Chicago) figured th

"Ham Radio Horizons" a new amateur magazine aimed primarily at the newcom will be introduced in January by the s of "Ham Radio." UE Magazine will intr "Kilobyte" in January, a new computer publication. 73 itself will start dat its covers properly in January by putt

(cont. next page)

SHOP & SAVE

SHOP MART

DEPARTMENT STORE

133rd & Pacific Ave., Tacoma

(Next to Lucky Super market)

WEEKDAYS 10AM. TO 9PM.
SATURDAY 10AM. TO 7PM.
SUNDAYS NOON TO 5PM.

ready to be delivered.
iliary meeting September 15. Also
le will begin again September 25, the
aturday of each month at the clubhouse.
grams for September 8th will be Al
presentation on K7IPQ's new repeater.
ill be a slide presentation.
L Convention 1977 meeting was August
ith many good reports coming in. Les
is program chairman along with Jerry
helping. Next meeting is September
the BEARS meeting place. There is to
ermanent chairman and treasurer elected
s meeting.
et Sound Council's next meeting is at
ight Building, August 27th.
C weekly nets on 146.58 at 7pm and
z, 6:30pm both on Tuesdays. On Septem-
there is to be a meeting at the club
for members and any interested hams.

MING:
itations are going out; some have been
ed due to incorrect addresses. Doc
entions the parking will be a problem
committee to handle this is needed.
of ceremonies is all lined up.

IR
l WA7SCN chairman advises Fair begins
ber 17 and runs to 26th. Booth to be
rom 8am to 11pm. Will need 3 shifts of
each with at least 2 people per shift.
least, needs to hold a General class
er license so that low bands can be
Hopes to get an ICOM rig on loan and
lity a low band rig from another
There will be 40 passes issued to
hose who work in the booth.

INESS:
WB7AJR calls for a special board
, immediately after meeting tonight

& TRAFFIC:
K7VPF is to be in Saipan, operating
Hz. at 10pm local time beginning
omorrow.
W7OS told of meeting WA7ELI, Lou, on
RS recently. This is the winner of
M IC-230 at Hamfair. Doc asked him
over to the Tacoma repeater and many
eople talked with him. Still very
ith his prize.
port campout this weekend with trail-
campers parking free. Free hotcakes
am. Stillaguamish campout is Septem-
and 12th. Breakfast will feature
s clam fritters.
rt by Dave Ellison of the recent
f his father. Expressed thanks from
ily for the card and flowers sent.

(concl. next col.(

APPLICATIONS MEMBERSHIP:

Karl Jakob WB7DRJ, Harold MacIssac (waiting for his Tech.) both voted on and accepted to membership.

Meeting adjourned at 9:08PM.

Respectfully submitted,
/s/
Jean Wheeler, WA7OII
Secretary

CLUB MINUTES 9/8/76

The regular meeting of the Radio Club of Tacoma was called to order at 8:02pm by President Jack, WB7AJR with members and guests present pledging allegiance to flag.

Minutes of last meeting were read and approved.

VISITORS:

Included were Dean WN7EJO, Diane Reed, Dave Reed Jr. WN7NBF, Warren Green W7JY, Ron Chudy, Mel McCoy WN7EWJ, Lois Graham and Wm. Sullivan WA3UXV.

TREASURERS REPORT:

Checking $2375.79. Savings $894.44 which includes Building 85.43, Repeater 349.41 and Station 4.00.

PROGRAMS:

Tonight will be a slide presentation on the WR7ACS repeater by Al WA7TIB and Prte K7IPQ.

CERTIFICATES:

Loggers certificate and one endorsement presented to Jean WA7OII. Certificates to Jack K7AFU. Endorsement to Jack WA7ENB and 3 endorsementd to Irma W7OVW

SICKNESS REPORTS:

Doc W7OS reported that Fred Follet W7NS is a Silent Key. Moment of silence, in his memory, was observed by membership.

BLOOD BANK:

Chairman, Dave Ransier announces we have 12 pints available.

MEMBERSHIP:

Treasurer Jack reports that we have 147 full members. This does not include special or Honorary members.

W.W. FAIR REHORT:

Chairman, Bill WA7SCN, in charge for this year advised the approach to public will be different by having literature explaining Amateur radio and trying to interest new people into our hobby. He needs information on any classes that are available in all surrounding areas so we can sign up those who are interested. Station will have a CW capability to demonstrate CW. The Club's Novice classes are set up for Monday and Thursday nights beginning October 4th. Saturday class will begin October 9th. Also out a "Holiday" issue for December to get back on schedule.

Prose Walker (retired FCC Chief of Amateur Division) speaking in Chicago, says he is deeply concerned by the amateur fraternity's lack of knowledge of the importance of the 1979 World Adminstrative Radio Conference which is a "do or not do" opportunity for amateur radio! Prose says, he is even more concerned about the indifference of so many amateurs who should know better!

Two U.K. amateurs broke the 10,000MHz. distance record last month with a 323 mile QSO.

International Reply Coupons (IRC's) will not be obsoleted at year-end as previously announced. Such a change would require an international agreement.

The ARRL Executive Committee met September 18th and granted affiliation to 19 radio societies and life membership to 152 members (including Janet Patjens, WA7WMB). The committee examined nominations for director elections and for the Northwestern Division found eligible for Director, Mary E. Lewis, W7QGP and Robert B. Thurston, W7PGY. For Vice Director Dwight J. Albright, W7HLF, and Dale T. Justice, K7WWR, were found eligible. Ballots will be mailed at the end of September, with a November 10 deadline for return to the League. It was voted to postpone the shift of W1AW to 1820 KHz. until after the January Board meeting. Studies were implemented for a complete overhaul of the DXCC program, an award for working 10 countries on 6 meters, the selling of amateur transceivers to unlicensed persons and planning of ARRL conventions. A $10,000.00 fund was established to set up an equipment bank to be used in disasters.

CLUB MINUTES 8/25/76

The regular meeting of the Radio Club of Tacoma was called to order at 8:06pm by President, Jack WB7AJR, with members and guests pledging allegiance to the flag. Minutes of last meeting were read and approved after corrections.

Visitors included Lois Graham, Dean Anderson WN7EJO, Diane Reed xyl of Dave WA7QCI, Burt Bullard, Freya Hutt xyl of Don WB7BLQ, Ed Hiskes WA9YIN, John Meyer and Harold MacIssac.

SICKNESS REPORT:

Reported that Don Snyder W7ZMG is recovering from a light stroke.

(cont. next col.)

TREASURER'S REPORT:

Checking $2298.13. Savings $894.4
which includes Building 85.43, Repeate
370.42 and Station 4.00.

NOVICE & NEW MEMBER QUESTIONS:

Question asked if it's correct tha
Technician Class can now operate in N
band? A. Is correct but Novice can
only use CW.

HAMFAIR:

Registrations for 720 besides wome
children (there were approximately 30
Jerry W7BUN expressed his thanks to a
those who helped make Hamfair a succe
MOTION made by Doc W7OS that we offic
express our appreciation to Jerry for
work as Chairman. **SECONDED** and **PASS**
with a round of applause given. Arni
WA7WKT reported Country Store sold 43
items left with them. Jack WB7AJR ha
the prizes that were not claimed at H
and is trying to get the winners noti
and arrangements made to deliver or s
Roy W7AZI offered a report on Loggers
fast showing a deficit of over $150.0
included wages for the cooks. After
shock hit us, he then presented a rep
showing a profit of $188.75.

ARRL REPORT:

As of October 1, no more distincti
Novice calls will be issued. The cal
begin with WA, WB, or WD. No more WN

CERTIFICATES:

Loggers Certificate plus one endor
presented to John Sewell WB7DZR. Doc
mentioned the picture album, which he
current and the need for all new memb
get their picture in it.

REPEATER REPORT:

Reported by Jack WB7AJR that the c
repeater is off the air due to interm
He recently talked with an engineer a
Sinclair Labs, where the duplexer was
and he offered help and will be sendi
tailed instructions.

BLOOD BANK:

Dave Ransier has volunteered to ta
the Chairmanship so that Roy W7AZI ca
tire from the job after some 25 years
chairman.

OLD BUSINESS:

A flag for Mr. Tritle, our host fo

(cont. next page)

PPG
PITTSBURGH PAINT
CENTER
2108 So. Tacoma Ave.
MA
Pa

year, at the Fair, there will be an un-
d displayed of antique equipment from
useum. Warren W7JY has been working
Doc to organize this.

CITY

ck VanDyke tapes about ham radio have
een distributed and hope to hear them
soon on local radio stations.

IR

l prizes that were not picker-up have now
shipped to the winners.

IARY

ets September 15. Pinochle begins
mber 25th. Cost is 50¢ per person and
what ever you wish for potluck dinner
the games.

UTS

illaguamish will be September 11 and 12
an leaving about 5pm Friday. Map is in
ark.

77 Convention meeting #ept 10 at the
club.

e WA7RWK reports 18 check-ins last Tue.

eting is September 24.

ISHED BUSINESS

ck report the flag for Mr. Tritle was
ered and very mych appreciated. He
old that after we left the area follow-
ield Day there was only one piece of
on the ground and he thought his grand-
ter might have done that. He was very
ed with the way we left his farm.

USINESS

ub has been given a copying machine by
WB7CRR. Plans are to have it in the
ry for members use.

port from Board meeting--The board re-
nds giving $100.00 to Dick W7RGD.
n made and seconded that we give The
rs Bark $100.00 f,r Dick to use as
d. Scotty advises it will be used to
ew ink rollers, etc. for the printing
ment.

was also brought to the Board's at-
in that the coffee has been sul.plied
Auxiliary for years but due to loss
arrangement to redeem coffee lids for
e, they can no longer afford to furnish
oard recommends and it was approved
ebers that the Club buy the coffee from
c. Collection at coffee pot will cover
is.

stion has been raised on No Smoking
r club meetings. Much discussion
ed by a motion to omit smoking during
igs and programs but allow it during
k or outside. Amendment offered to

(cont. next col.)

to allow smoking in the kitchen. Amendment approved by members. Original motion Approved. To summarize there will be no smoking during meeting or program except in the kitchen.

WELFARE OF CKUB

Howard W7HWD told of operating on 2 meter simplex frequencies and would like to encourage it both CW and SSB, He will be on nightly, 6 to 7pm. Scotty K7CYZ reports there are several who meet on Monday at 7pm on 144.35MHz.

Don W7ZMG reports his brother, who was here for Hamfair last year, now has his license.

Clay WA7WMC announces an auction by the Mike & Key club, October 2 in the Olympic Room at the Seattle Center. Opens at 8am with auction starting at 10am.

Homecoming October 13 to commemorate 60 years as a club.

Membership Certificate presented to Harold MacIssac and Jim Walker WA4BCN.

Application for membership received from Dave Reed WN7NBF and application for ARRL membership, Lois Graham and Burt Bullard who is waiting on his Technician call. All approved and welcomed into the club.

Meeting adjourned 9:15pm.

Res.ectfully submited,
/s/
Jean Wheeler, WA7OII
Secretary

SLIVERS & SPLINTERS

Congratulations are in order for Don WA7CBL and xyl Marie on the birth of their 7 pound 4 ounce baby girl. Mother and daughter doing fine and father reported recovering nicely.

Another batch of R.F. speech processor kits are being put together. Club members will have first chance to obtain one. Contact Jerry, W7BUN for details.

Jerry, W7BUN, has done it again! He was presented with his 21st endorsement for his Loggers Certificate. This makes his acknowledged contacts with RCT members, 220.

The Club's repeater is in full operation at the club house site. Getting fabulous reports on the coverage. Was off the air for a short time due to frequency drift problems but the problem was corrected and it is now doing it's thing on 147.24/84.

Max, W7AEA overheard on the 2FM band on a borrowed rig. After sampling the operations wouldn't be surprised to hear him on his own rig in the near future.

Alex, W7AZR, back after vacationing in Montana and California. Understand he had his gold pan and sluice box with him. Must have found something since the gold market just started to drop in price.

Our editor, Margie K7AMJ back from vacationing in Reno. Left enough green stuff there so that Verna Ryan maybe able to win some of it back, while there at press time.

Bob & Inez (W7RXS & W7RXT) are vacationing with Otho K7ATD and Rene down in Oregon and will be back about the time this edition is mailed.

Bob K7IND just finished painting his car. Was thinking of getting a new one but with the results of the paint job has decided to keep the old one. After seeing the results can't blame him.

Bill, WA7SCN finished with his Western Washington Fair detail. Job well done and a real boost to amateur radio. A sizeable amount of prospective hams signed up for classes due to the effort. A big thank you to Bill and the many other club members who set up the display and manned it during the whole Fair operations.

Looking for a new QTH? Contact Scotty K7CYZ Maybe you can acquire a new QTH and maybe even some antennas to go along with it.

Chris, WA7MJK, back in the Northwest after spending the better part of the past year in Mexico, studying. Has some interesting stories to tell.

Overheard on 2FM Jack, WB7AJR signing up harmonic Diane in the new club classes with Jerry, W7BUN.

Slivers (cont.)

A new IC-22S 2m FM transceiver has b
put on order for the City's Emergency S
vices bus. The bus has been out twice
ing the past month for fires. The old
6 meter am rigs have been out moded a l
time ago. The 6 meter FM rig will stil
main for use on 53.290.

Bill W4LHA, all settled down in the
QTH in Port Angeles. Has some antennas
and checking into WARTS regularly now.
been assigned to the Coast Guard Statio
expects to be around for awhile. Welco
back to the Northwest, Bill and Peggy.
you at Homecoming?

Marv and Jean (WP4JBS & W7OII) recov
ing from automobile accident last month
pretty well shook up.

Dick, WB7CBR, busy helping Scotty K7
clean out Scotty's basement. Lots of h
goodies to go.

Don't forget to bring the used alumi
pieces and cotton rags to club meetings
the auxiliary.

Also if you run across any former me
of the club, remind them of Homecoming
at the club house. Let's make this a r
birthday party for the club.

That's it for this month. Will move
this copy to the press and start the wh
to rolling.......

OCTOBER 1976

SUN	MON	TUE	WED	THU	FRI	SAT
					1. *JOHN W87DZR *FRANK WN7WVQ *GEORGE WA7BHH	2 MIKE & KEY CLUB AUCTION
3. *IRMA W7OVW *KATHY WA7WMD *FRANK W7YDS	4. RCT CLASSES START CLUB HOUSE 7-9PM	5. A.R.E.C. DRILL-ON AIR 146.58M. 28.7M. 7:00PM	6 BOARD MEETING *RALPH W7COP	7 NOVICE CLASSES 7-9PM CLUBHOUSE *TOM WA7LKA *LAVERNE K7NKZ	8 *JIM WA7KTD	9. NOVICE CLASSES START 9A-12 NOON
10 *DICK CARLSON *ALICE W7WHV	11	12 AREC DRILL ON THE AIR 146.58 & 28.7 CLUB HOUSE CLEAN-UP A.M.	13 REGULAR MEETING HOME COMING! *RAY WN7AGJ	14 *LARRY OVERMAN *ETHEL W7WLX	15	16 *DICK W7VIC
17	18.	19 AREC DRILL ON AIR	20 LADIES AUXILIARY *MARK WA7FLI	21 *RAY W7FNC *DICK W7AGX	22	23
24. *SOPHIE McCULLOUGH	25	26 AREC DRILL ON AIR	27. REGULAR CLUB MEETING	28.	29	30 PINOCHI CLUB
31						

THE LOGGERS BARK

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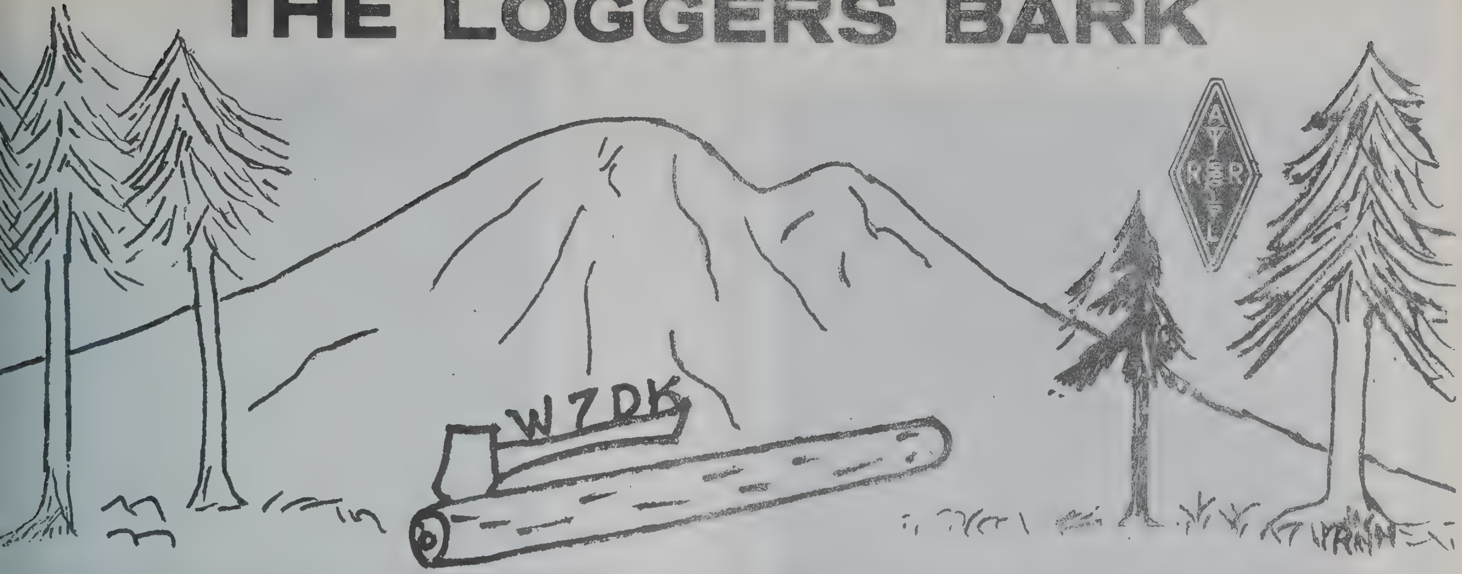

L XIII NR 11 W7DK NOVEMBER 1976

HOMECOMING 1976

PRESIDENT'S CORNER

holiday season is fast approaching,
hanksgiving this month. Needless to say,
giving is the time we are supposed to
nd give thanks for our family, friends,
nd health. The list is endless.
you ever stoped to think, that we, as
ave lots to be thankful for in our
Our Homecoming brought this thought
forefront, seeing and meeting all
ler Hams that began their radio
forty or fifty years agol I re-
these men are our heritage! If it
ot for these early pioneers in radio,
oby would not be what it is today!
e pioneers we should give our thanks.
Club is most fortunate ho have, as a
member, one of these early pioneers.

(cont. next col.)

Corner (concl.)

During Homecoming night it was a thrill to see the gleem in 'Doc's' eye, as he introduced all of his friends. It made me very grateful to all the men, kike Doc and for what each one has contributed to the world of radio throughout the years.

Happy Thanksgiving to all and see you at the Club.

73,
Jack, WB7AJR

POT LUCK DINNER

There will be a Pot Luck Dinner at the Clubhouse, November 14th. Serving to start at 4:30pm. Please, every body, come and join us. $1.00 per couple and 10¢ per child Bring a vegetable, salad or desert.

DON'T FORGET THE SCRAP ALUMINUM AND COTTON RAGS!

CLUB OFFICERS

PRESIDENT	WB7AJR	584-2819
VICE PRESIDENT	WA7HHI	845-0344
SECRETARY	WA7OII	564-1444
TREASURER	WA7ENB	759-4898
BOARD (2)	W7BUN	845-7652
	WA7SCN	845-5678

WOMEN'S AUXILIARY OFFICERS

PRESIDENT	Marge Hazelmyer	474-1585
V-PRESIDENT	Ethel Devish	472-4213
SEC/TREAS.	Irma Duncan	537-0705
BOARD (2)	Inez Churchward	759-7970
	Vivian Huntley	752-0332

LOGGERS BARK STAFF

EDITOR	K7AMJ	475-2241
ASST. EDITOR	K7CYZ	752-0332
REPORTERS	W7BUN	845-7652
	W7OVW	537-0705
PUBLISHER	W7RGD	627-0922

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ROSTER BOOK

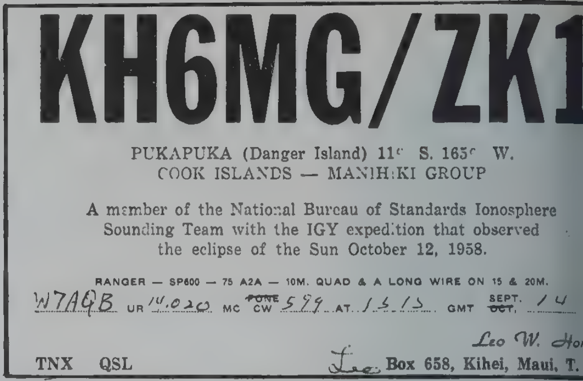
NEW MEMBER:
CHURCHWARD, Warren (Budd) WB7FHC 549-2318
Agate Beach
Fox Island, WA 98333

CHANGE ADDRESS:
REED, Dave WA7QGI 848-1221
11022-116 Street East
Puyallup, Wa. 98371

HAZELMYER, Dick WB7CRR 474-1585
6513 East B Street
Tacoma 98404

(cont. next col.)

DROOLING CORNER



KH6MG/ZK1

PUKAPUKA (Danger Island) 11° S. 165° W.
COOK ISLANDS — MANIHIKI GROUP

A member of the National Bureau of Standards Ionosphere Sounding Team with the IGY expedition that observed the eclipse of the Sun October 12, 1958.

RANGER — SP600 — 75 A2A — 10M. QUAD & A LONG WIRE ON 15 & 20M.
W7AQB UR 14.020 MC ~~PONE~~ CW 599 AT 1515 GMT SEPT. ~~OCT.~~ 14

Leo W. Ho
TNX QSL Leo Box 658, Kihei, Maui, T.

Courtes

Roster (cont.)

CALL CHANGES:

REVER, Rodney	WA7ZSR
BULLARD, Burt	WA7ZTD
HANSON, Jeff	WB7NND
BEALL, Olin (Olie)	WA7YXY
DEATHERAGE, Bryan & Marti	WA7AIH & WA7AMG

PINOCHLE 9/25/76

We had five tables of players, inspite of t Walla Walla Hamfest, vacations and the Fair.

People often ask, 'what shall I bring for pot luck lunch?' So here is our September me shrimp fried rice, sliced cheeses, salads, me and onion sandwitches, numerous other tid bit two beautiful cherry cakes, chocolate zucchin cake, apple pie, cherry pie and fresh fruit.

High scores went to Marilyn Moore and Don Snyder. Low scorers were, Marge Hazelmyer an Scotty Huntley.

The season is just starting so be sure an join us, the last Saturday of each month. N game is November 27th.

Hope to see you there.........Irma W7OVW

RULES FOR OPERATING CLUB STATI

1. All operators will operate in accordance wit .97 of FCC regulations.
2. All operators will oporate within the limits their license.
3. All operators will have on their person, the original operators license.
4. There will be no operating of club radio equ during club business meetings.
5. During contest and club functions, club memb will have first operating privilages.
6. No one will attempt to tune equipment until by designated club member.
7. In event of equipment failure, no attempt wi made by any club member to make repairs unle qualified. (Qualified persons will be assig the club membership.)
8. Operating of station must have prior authori from the station custodian,)en WA7HHI.
9. Failure to comply with the above rules will in loss of operating privilages.

DON W7ZMG

NEAR DISASTER

owing is a letter received by Doc W7OS from
nings W7EZJ, radio officer aboard the gener-
o S.S. Adabelle Lykes out of New Orleans.
,
ght you might be interested in how we messed
an's beaches. ED note Durban, Republic of
frica.
ent aground at 10:30pm. last Saturday night,
mile from the Durban water front. Apparant-
ere forced onto a submerged reef or rocky
wind and heavy swells while waiting the
pilot boat. Contrary to the new report
low) we did not break our mooring in the
chorage because we were not moored but were
ng half-speed ahead. Fortunately high tide
loated us off. Otherwise the ship would
have been a total loss because she could
sustained the pounding we were taking.
s tugs can pull a ship off, unless the
s torn out. So I guess we were lucky be-
could have been much worse. Most everyone
we might have to take to the lifeboats be-
night was over. What happens next I do not
After temporary repairs we may discharge all
go here and head back for New Orleans in-
f on to Dar-Es-Salaam, Tanganea and
Kenya.........73 Art

NOTE

ding to the news paper reports that Art
h the letter, the ship had slipped moor-
the outer harbor. This must have happen-
before a holiday. This is part of that
'Meanwhile, holiday makers were looking
to the best day in Durban for weeks but
ted with oil and dispersemant-centimeters
places-covering the beach. More was being

(cont. next col.)

EARLY VINTAGE EQUIPMENT

Disaster (cont.)

brought in by the waves, as gangs of workmen did their best to clear up the mess. A spokesman for the beach office said bathing could remain banned for days. (The Citizen Mon. Sept. 27, 1976)

Another paper, The Natal Mercury, Sept. 28, 1976 reports the Adabelle Lykes had six holes in her hull, all on the port side and each tip of the 4 winged propeller, dad been bent..........ED

CONTEST REPORT

The 145-146MHz contest, conducted by W7HWD, as noted in both the September and October issues of The Loggers Bark, was completed October 12th after an activity period of six weeks with these results:

10 hrs CW on 144MHz. produced 5 contacts with 5 sta.
10 hrs AM on 145MHz produced 3 contacts with 3 sta.
20 hrs SSB on 145MHz produced 72contacts with 32sta.
40 hrs Total 80contacts 40 sta.

These contacts with W7HWD were: W7FAB (27), W6IJZ/7 (6), K7CAI (3), W7UKG (2) and one timers (40)

Winner's prize was an FM-AM Portable, ac-dc radio.

It is proposed to expand SSB activity on 145.005/.100MHz. To promote FM simplex activity on 145.200/.500MHz. Incidently, there is an AM net on 145.350MHz. Mondays at 7pm.

.........Howard W7HWD

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HOMECOMING 1976

EARLY MEMBERS OF W7DK

HOMECOMING 1976

The 60th birthday party for W7DK was a huge success. We had a fine turn-out. In fact, we had standing room only during the meeting.

We won't attempt to name all of the old timers present. However, you will find an alphabetical list of those attending, elsewhere in this issue of the Bark. Also there is a picture of Doc W7OS cutting the birthday cake and a picture of the old timers present.

Doc W7OS was to write a report on the Homecoming but went on a trip east so will have to take care of it next month.

There were a lot of regular and ex-members that did not show up. We would like to see them at our regular meetings. In case you forgot, we meet on the second and fourth Wednesdays of the month at 8:00 pm.

See you there. ......Scotty K7CYZ
Homecoming co-chairman

P.S.

Thanks to all of you who worked on this Homecoming with me. A special thanks to the ladies for cleaning up the club house and for doing a grand job serving coffee and cake. Thanks also to Janet for baking the beautiful cake....Scotty

WOMEN'S AUXILIARY

Meeting was opened by our President, Marge Hazelmyer at 7:45pm. Minutes of the last meeting were read and approved as corrected.

Treasurer's report, Savings $952.03 and Sunshine fund $25.34.

Bills and communications. Thank you notes from Remann Hall and Mrs. Weightman.

There was a lot of new business. First the Pot Luck dinner on November 14th. We will furnish roast, potatoes, gravy and rolls. Each to bring salads,

(cont. next col.)

Auxiliary (cont.)

vegetable or desert. The charge will be $1.00
couple and 10¢ per child.

Marv Wheeler and Jack Haworth were visitors
Marv gave us a talk regarding the repeater, th
to be done and the money need for completing t
the kind of repeator they can be proud to put,
air. I think Jack came along with Marv for mo
support. You don't suppose Marv was afraid to
all us gals?

Inez Churchward is going to ask Esther Prui
show her quilts at our November meeting. We h
Esther will agree as we have heard of the beau
quilts and would love to see them.

Dot Myer and Jean Wheeler have plans for ou
future meetings that sound most interesting.

Each member, active or not, is asked to don
two dozen cookies for a Thanksgiving box for R
Hall children. Please bring or send to the No
17th meeting.

Remember Pinochle the last Saturday evening
each month. Also remember the scrap aluminum
cottong rags. ....Irma W7OVW

SHOP & SAVE

SHOP MART

DEPARTMENT STORE
133rd & Pacific Ave., Tacoma
(Next to Lucky Super market)

WEEKDAYS 10AM. TO 9PM.
SATURDAY 10AM. TO 7PM.
SUNDAYS NOON TO 5PM.

W7

RATS NEST

probably noticed that we did not have the Rats last month's Bark, Things just went too fast Bark was in print before we could catch up. last gathering of the Radio Amateur Travelers (RATS) was with the W7DK bunch on the uamish River and we had a grand time. keeper of the cheese did a very nice job of ng cheese. This was Fraha's first official Cheese Keeper and if this was an example of to come, it looks like we have some delicious eating in the future. A job well done Fraha! had a good turnout on the river with W7DK and not try to name all who were there. They were sted in last month's Bark.

Ratfink (Irma W7OVW) ye honored owner of the est on Lake Lawrence, says that she would like us visit the oficial Rats Nest once more this efore the snow hits. I am sure that we would e to do that, so you just name the date Irma us know.

ry W7BUN suggested earlier this summer, that the oin them at Harrison Hot Springs in British ia for Thanksgiving. There is some local hams up there every year. They say it is a grand So if any of you are interested, contact Jerry This Rat can not make it this year because of ous date in California for Thanksgiving dinner. ooks as if Ye Ole Rat's Nest will be enlarged d by next year's convention. Don (Little Rat) is buying the lot next door to the now famous est, owned by the Ratfinks, Irma W7OVW and Joe There is now room for about 6 or 8 trailers e addition of the lot next to them, we should to have around 15 campers. So keep in mind, to see you at the Rat's Nest next year.

..Ye Big Rat
Scotty K7CYZ

HOMECOMING

h following list is the alphabetical g of those members and former members tended the 1976 Homecoming meeting.

s Anderson	W0OUX
Aderson	K7AVN
Angell	W7TV
istin	K7CZF
y Ball	W7HHP
rrett	ex-7TU
Baskett	WA7PVE
e	W7AEA
aidwood	W7AZR
llard	WA7ZPD
F. Butler	ex-7GB
Chavis	K7AMJ
ovil	K7VQM
Ed Coles	K7CZM
Peter Dahl	WA7FUS
Paul DeChamplain	ex-W7CYW
Ethel Devish	W7WLX
Roy Devish	W7AZI
Steve Dightman	K7SSC
Irma Duncan	W7OVW
Joe Duncan	
Eldred Dupea	ex-7DT
Alice Erickson	WN7BOK
Darrell Erickson	W7GDP
Ray Etherington	W7FNC
George Faithful	W7GD
Gary Foss	
Glennon Galati	WB0AXK
Bob Gates	K7IND
Dean Gibbons	K7WUD
Tom Gilmore	W7PK
Dorothy Grassman	ex-WN7FUF
Warren Green	W7JY
Vincent Hamborsky	
Howard Hanson	W7MRX
Jeff Hanson	WB7NND
Jerry Hathaway	K7ETU
Jack Haworth	WB7AJR
Rex Hayes	W7NP
Marjorie Hazelmyer	
Mike Hazelmyer	
Richard Hazelmyer	WB7CRR
Herb Holt	ex-W7AIJ
Don Hutt	WB7BLQ
Freya Hutt	
Scotty Huntly	K7CYZ
Vivian Huntley	
Denise Jakob	WB7NDK
Karl Jakob	WB7DRJ
Robert Jenks	K7ZVA
Chris Jensen	WA7MJK
Ron Jones	WB7CBL
Ken Keigley	W7DM
John Kelly	W7KKN
Jim Kelly	WA7OWG
Chester Lamont	W7ALM
Loyd Larson	K7IUD
Richard Leary	WA7UVA
Dwayne Lewis	K7KSZ
John Lewis	
Patty Lewis	K7NQR
Victoria Lewis	
Sid Lough	W7VL
Richard Manson	ex-W7ZCJ
Chip Margelli	K7VPF
Glenn Mattison	WA7LON
Bob McCullough	W7SFO
Orville McGaughy	W7EHJ
Jack Moore	WA7EWB
Bill Morgan	W7GPR

(cont. next col.)

(cont. next page)

Homecoming (cont.)

Dorothy Myers	
Roy Myers	WA7UZL
Howard Nichols	W7HWD
Charles Nicholson	
Greg Olson	ex- 7UW
Dick Padden	W7GRQ
Bill Paine	
Don Perry	K7QLC
Mel Pruitt	K7ATF
David Ransier	
Tyke Rawlings	
Ralph Rawlings	W7COP
Dennis Reanier	W7UBA
A.H. Reeder	ex- 7GQ
Rod Rever	WA7ZSR
Keith Rogers	W0BRS
Bill Rohrer	W4LHA
Dick Ryan	W7RGD
Larry Seaman	WA7QEW
Harold Setzer	ex-7DN
Jack Shepherd	K7VOV
Bill Shimmin	W7GBC
Harley Smith	ex-7AVA
Otho Smith	K7ATD
Don Snyder	W7ZMG
E. Sowles	
Dr. Cliff Spike	W7OS
Jon Stearn	
Mel Templeman	WB7DZQ
Polly Templeman	
Robert Thurston	W7PGY
C.H. Turner	W7DAI
Robert Weightman	WA7IPR
Ralph Westgrund	W7IJJ
Jean Wheeler	WA7OII
Marvin Wheeler	WB4JBS
Alice Wheelock	
Alice Young	W7WHV
Bob Zostes	WA7ZUF

SWAP COLUMN

FOR SALE
Robot 70 SSTV monitor $150.00, Robot 80 SSTV camera $150.00, Heath SB-620 Panadapter $75.00, Heath IB-1100 frequency counter $100.00, Pickering KB-1 morse code keyboard $100.00.
Contact Rick K7GGD, Vaughn Wa. 98394

FOR SALE:
Collins KWM-2A transceiver with 516-F2 power supply Like new - all factory mods installed - new tubes and relays - recently aligned --$895.00
new KWM-2A and p.s. now lists at $3578.00!
Contact Jerry, W7BUN - 845-7652.

FOR SALE
1970 Jeep Commando S-W w/trlr hitch and brake control. 4-w drive. Great for dx-ing from mountain tops!
Contact Dick W7RGD 627-0922

NEW FROM ARRL & HR REPORT

W7BUN

Concurrent with the UN General Assembly m
diplomats of many foreign countries will be
ing UN station K2UN until the middle of Dec
An effort should be made to portray a favora
impression on the air so any foreign dignita
listening will like what they hear. With th
Administrative Radio Conference coming up in
it is important to our image to be on the be
havior, especially from an international vie

WWV has resumed the NOAA 18-minute-past-
propagation information but has discontinued
14-minute-past bulletins. June 1975, QST de
format now used.

FCC will no longer issue distinctive call
for Novices but Novices may, at their option
follow their call with a /N. This will be i
tant during the December 10-meter contest an
February Novice Roundup due to the differen
scoring Novice contacts.

Effective November 2, FCC will begin issu
calls with 'N' prefixes and also make availa
'x' suffixes to eligible Extra Class license
Look for calls such as W7xx, N7DK, etc.

Effective November 26th, it will no longe
necessary to identify a station as being ope
portable or mobile. Also U.S. amateurs will
er be required to notify FCC in advance of i
portable operation. FCC indicates, however,
various reasons an amateur may sign portable
desired.

CQ Magazine will again combine two issues
one in an attempt to get back on schedule.
practice has been used several times in the
years.

ARRL affiliated clubs now have 1300 Novi
in operation with a total of 26,000 student
end license statistics should prove interes

The Sinai station was W7JXE/SU after all.
FCC public notice was in error.

The pulse-type interference on 20 meters
sulted in another telegram from the U.S. Go
to the Soviet Union. All official and lega
are being used to silence what appears to be
mospheric sounder near the Baltic Sea.

The 1977 Radio Amateur's Handbook is now
shipped from the printer to all who have su
orders to ARRL.

Current League membership is now at 136,
2,179 member gain for September. Looks lik
150,000 by the 1977 July Board meeting. No
Division now has 5,936 members, (5,027 full
and this is 36.4% of the total amateur popu
the Division.

The rules governing the new ARRL outgoin
Bureau have been amended to include U.S. me
sending cards to Canada and VE amateurs sen
their cards to W/K hams. Full details will
December QST.

(cont. next page)

News (cont.)

ctive January 1, 1977, DX contest logs will no
be used in lieu of QSL cards for DXCC credit.
son cited is the time and staff required to
logs to verify credits.
llinois Attorney General is going after
Electronics, River Forest, Illinois, for
d deception. If you have any complaints a-
rigger, contact W7BUN for details on where to
m.
has affirmed January 1, 1977, for the Class D
sion in spite of considerable opposition by
io and TV broadcasting industry. However, a
f Proposed Rule Making is expected soon to
the adoption of a 100db harmonic suppresion
d for CB transmitters in place of the present
quirement.
is now broadcasting an improved series of
tion forecast bulletins. Listen on their reg-
lletin schedules (see QST for times and fre-
s).
n Electronics, makers of Brimstone, has changed
again, this time to TEC-KAN, Inc., still at
e address. EBC is now going to sell their EBC
direct for a lower price than their dealer
Drake is now shipping its synthesizer for the
PR-4 receivers. Yaesu is offering a cash re-
its CB customers who get an amateur license
November 1, 1976 and June 30, 1977. Heath's
eter sythesized transceiver is now available
9.95. Collins has raised all their prices on
gear 50%, since most of their sales have been
tary and commercial users. Kenwood has a new
synthesized 2-meter rig abailable in December
a new 2-meter base station with all-mode
ty and has discontinued the popular IC-230
announcement of its replacement expected
KLM is now delivering its all-mode 2-meter
ver, the Multi-2700, with OSCAR capability.
hief Engineer Ray Spence observes that most
laints are caused by CBers and the majority of
e found to involve illegal power.
-6 was 4 years old October 15th and OSCAR-7
2 years old November 15th. OSCAR-6 is appro-
ts 20,000th orbit and still going strong.
a will follow the U.S. CB expansion with an
n of their General Radio Service to 40 chan-
ective April 1, 1977. Canada's proposed new
ype license has received over whelming approval
ian amateurs.
has a new quarterly publication called
News'. It will be sent to all newly licensed
and also students in Novice training classes.

TO BRING THAT SCRAP ALUMINUM AND COTTON RAGS
UB HOUSE!!

SPECIAL BOARD MEETING 8/25/76

Meeting called to order at 9:20pm. by Jack WB7AJR.

BUSINESS:

Suggested by Jerry W7BUN that we buy Don Snyder W7ZMG, new radiator for his truck since it was ruined at Hamfair while his truck was driven by a teen-ager on Hamfair business. Discussion included the reason that this could be setting a dangerous precedent and end up with us paying for any and all things that might be damaged while in use for club activities. Suggested a partial payment. Motion was made and seconded that we pay half of the cost of repair which totaled $65.00. APPROVED to send a check to Don for $32.50. It is also agreed that each incident will be decided separately and this is not to set a precedent.

Second item of business--Logger's Bark printing press is in sad shape and Dick W7RGD has to hold the rollers while the work is done. Motion made and seconded to send $100.00 to Dick to use to purchase a new roller and the rest to be used for repair of the printing machine as needed. approved by the Board.

Third item--Question on whether or not to disqualify a person seen driving backwards in the Bunny Hunt during Hamfair. The distance to the Bunny was checked by hams who served as the Bunnys and there was no way the person could have this low a mileage if he drove forward as expected. He was the winner of the Hunt. MOVED he be disqualified and number 2 place be declared the winner. SECONDED and APPROVED by the Board.

Meeting adjourned at 9:40pm.

Respectfully submitted,
/s/
Jean WA7OII

BOARD MEETING 9/1/76

The September Board meeting of the Radio Club of Tacoma was called to order at 8:14pm. by President, Jack WB7AJR.

Minutes of August meeting and special meeting read and approved.

Treasurer's report--Checking $2428.55. Savings $894.44 which includes building 85.43, Repeater 370.42 and Station 4.00. Members now total 149 paid. Special members and honorary members are not counted in this total.

REPORTS:

HAMFAIR- The biggest most successful one yet. Discussion on use of money from it, included hold onto the money, go ahead with purchase of amplifier for club station and installation of security alarm system. Jerry W7BUN and Bill WA7SCN and Jack WB7AJR will look into buying the amplifier. Joe WA7RWK will contact people he has quotes from last year on the alarm system. Reports will be

(cont. next page)

brought in as soon as possible.

WW Fair-Need in writing a request to ICOM to use a rig for the fair. Jack will handle this. Handouts are printed with info about ham radio and several leaflets from ARRL. Will be signing up anyone interested in Novice classes both for local area and surrounding area. Doc W7OS asked those working in W7DK booth to check the unmanned exhibit booth of antique equipment daily. Bill WA7SCN is in charge of the fair exhibit and station.

NEW BUSINESS:

Novice Classes--Jerry is looking for anyone interested in teaching these classes. ARRL kit will provide lesson plans and full instructions. Question raised on whether to charge for the classes here at the club. Some felt we could charge a nominal fee to cover utilities, while some thought this might discourage the young people who might not have the money. No charge will be made at this time.

DUES-Treasurer Jack WA7ENB will make a study to see if dues collected at present actually cover cost of operating club house, to include heating, insurance and taxes. He will report next Board meeting.

COFFEE- Irma W7OVW reports we are down to 2 cans of coffee and that the last case was bought from proceeds from sale of donuts and coffee at theory classes. The Auxiliary has provided the coffee. This has now been canceled by the company early in 1976. Recommended that the club buy the coffee. Will bring to next meeting of the membership.

SMOKING - Suggested that there be no smoking in the club during meetings but allow it during the breaks. Prblem has been mentioned because the building is small and the crowd is growing and some are allergic to smoke. Will take this up at the next club meeting and see the feelings of members.

Meeting adjourned at 9:45pm.

Respectfully submitted,
/s/
Jean WA7OII

CLUB MEETING 9/22/76

The regular meeting of the Radio Club of Tacoma was called to order at 8:10pm. by President, Jack WB7AJR with members and guests pledging allegiance to the flag.

Minutes of last meeting were read and APPROVED.

Visitors included L.K. Raymond WA7ZVH, Floyd Chase, Manuel Tovar, Dean WN7EJO, Marti Jones xyl of Don WB7CBL, Robert Gillette WN7DLS, Tim Tengesdal Dennis Heikura WN7EGG, Donna Dightman xyl of Steve K7SSC, Marge Hazelmyer xyl of Dick WB7CRR and Jerry Sanden K7YCI.

(cont. next col.)

TREASURERS REPORT

Checking $858.16. Savings $2419.66 which i
building 90.43, repeater 349.41 and station 4.
Also interest on savings through March $13.10
June $12.12.

Membership requirements explained. Must at
meetings and submit application, sponsored by
members, on 3rd meeting visited. Also it is n
quired to join club, may attend as often as yo
Membership is voluntary.

COMMUNICATIONS:

Note left in mailbox thanking all hams for
ing this lady talk with her husband while he w
overseas. The note was not signed.

QUESTIONS FROM NOVICE & NEWCOMERS

Is it necessary to take the Novice exam bef
taking higher class exams? Yes if you have no
at all. No if you presently hold a license.

LOGGERS CERTIFICATES

Doc W7OS states interest is at all time hig
Explained need to contact 10 members for the
cate and every additional 10 earns one endorse
Certificate presented to Pete Dahl, WA7FUS wit
endorsement. Endorsement #1 21 presented to Je
W7BUN.

HOMECOMING:

60th anniversary for the club. Third home
October 13th at the club house. Parking prob
expected. Elmer WN7AQC plans to ask the serv
stations and businesses in local area about u
lots for parking.

ARRL REPORT:

Jerry W7BUN reports some Novice answer shee
being carefully erased by the FCC and sent ou
due to influx of applicants and lack of enoug
sheets. Also IRC's will not be obsolete at t
1976 as previously announced. New ham radio
zine coming out first of next year called Ham
Horizons aimed at newcomers.

BUILDING REPORT:

Door has been hung to station room and mol
place by Joe Duncan. Jack states we need a n
door. MOTION made and PASSED to purchase new
(solid core) with all necessary hardware.

WW FAIR

Very successful with many signed up for No
classes. Also compliments from bisiting hams
approach used this year.

NOVICE CLASSES

Beginning October 4th, Monday and Thursday
7 to 9pm. Saturday classes will start Octobe
from 9am to noon, lasting about 7 to 8 weeks
Tuesday-Thursday classes are to run 5 to 6 we
Need Novice theory instructor for Satuday cla
all covered.

AUXILIARY

Still collecting cotton rags and aluminum

(cont. next page)

meeting October 20. Pinochle begins September
8pm. at the club house.
REPORT:
e, WA7RWK, working at the Fair tonight so Jack,
R, reports on recent meeting held at the club
Jerry, K7ETU, signing up 11 people for Civil
se. These will assist when needed.
NORTHWEST DIVISION:
y 1977, new chairman is Les WA7NXC with Joe
vice-chairman. Treasurer is John W7MWC.
ER REPORT:
AHD is on the air now from the clubhouse using
ed equipment and our duplexor. Reason for
ing repeater is to see if anything will work
.84/24 with close by 146.04/64. Has worked and
ceeded expectations of coverage. Speculation
present club transmitter and receiver may never
nd possibility of need to buy new ones. Look-
some GE equipment but no decision yet. Marv,
reports we can probably sell the present gear
ver much of the cost of new gear.
SINESS:
est has been made that the club sponsor the
owling team at a cost of $15.00 for the year.
made, seconded and passed that we sponsor the
bowling team. The team bowls Tuesday nights at
ntier lanes.
WB7AJR has quote from Ravinco Company for
ost of $379.58, including supplys and equip-
This would use a dialer system to contact
near the club who would in turn call police.
K7ETU, states it is illegal to have the dialer
e police directly. May also include audible
t the club. **MOTION** made by Scotty K7CYZ, to
e the security system within the price range
above but with additions as desired by the club.
d made and passed by club.
HIP:
ership Certificate presented to Lois Graham.
ership applications received from Dean
, WN7EJO and Robert Gillette, WN7DLS. Both
d and welcomed to the club.
ng adjourned at 9:25pm.

Respectfully submitted,
/s/
Jean Wheeler, WA7OII

CLUB MINUTES 10/13/76

pecial Homecoming meeting of the Radio Club
a was called to order at 8:08pm. by Presi-
ck WB7AJR, with everyone standing to pledge
ce to the flag.
egular business was deferred to the next
eeting and the program was turned over to
CYZ, our Master of Ceremonies for the evening.

(cont. next col.)

Homecoming this year, commemorates our 60th continuous year as a club with the history of the first meeting recorded in the Pacific Radio News, in the 1917 issue. The October 20, 1916, meeting is listed as the first meeting of the Radio Club of Tacoma and was held at the home of Dwight Mason. Officers elected were; President H.J. Rikard, Vice President Dwight Mason, Secretary Ed Moe and Treasurer Al Stenso.

All these years we thought we were the oldest continuously active club in the U.S. but earlier this year, it was ound we are not. We are the second oldest. It seems the Southern Jersey Radio Association organized 4 months before W7DK.

This bit of history was followed by the introduction of the present officers and board members. Then some of the accomplishments of the club, since the last Homecoming in 1973 were listed. They include club house improvements, new chairs, painting the whole building, remodling the upstairs, development of the museum, Library and radio room. Also an eighty foot tower with beams for 10, 15 and 20 meters with the repeater antenna on top has been erected. Theory classes the past spring with 45 attending, Novice classes running presently (both night and day classes). The fireworks stand in July to raise money for the repeater. Hamfair '76', where 720 registrations were made with over 1,000 attending. Field day, monthly pinochle parties, Mother's Day breakfast and the many summer campouts were listed.

This was followed by the introduction of active members, then Doc W7OS introduced the alumni.

On the tour of the club tonight, Bill Chovil, K7VQM will be with the picture albums and if your picture is not in it there are photographers present to take one. The museum, dedicated to Doc W7OS, will have Ray Etherington W7FNC to answer questions. The library will be hosted by Sam Steere WA7TVT. The radio room will have Marv WB4JBS standing by to show and describe the station. A copy of the club newspaper from 1964 will be on display. This paper is in its 13th year of publication and the Editor is Marge Chavis K7AMJ and publisher is Dick Ryan W7RGD. In the 1966 issue, on display, it was noted Doc W7OS was President and made the following suggestions and predictions: Recommend monthly Board meeting, modernize the clubhouse, develop a museum/library and set up a club station.

The birthday cake for tonight was baked by Janet, daughter of Roy W7AZI and Ethel W7WLX. It was cut by Doc W7OS with the assistance of Marge Hazelmeyer, Ladies Auxiliary President.

The meeting was then adjourned for eyeball QSO's and coffee and cake at 8:50pm.

Group pictures were made in three sessions, 1916-1930, 1931-1960 and 1960 to present date.

....Jean Wheeler, WA7OII (SECT.)

SLIVERS & SPLINTERS

Last call for club members, who wish to build an RF speech processor for SSB use. Kits are available for $50.00 from W7BUN..

If you are interested in trailering to Harrison Hotsprings B.C. over the Thanksgiving holiday, contact Len WA7HHI or Jerry W7BUN for details. A chance to warm-up (the ole bones) in the hotsprings pool, a shopping expidition to Chilliwick and a visit to the Chilliwick Amateur Radio Club meeting.

Don and Freya Hutt are buying the lot next to the Duncan's at Lawrence Lake. We should have ots of room to picnic and camp out at the club's pinnics next year.

Doc W7OS is back from vacationing in the east with daughter Marilyn.

Dick WB7CRR has completed his move to the new QTH. Turned out to be a good move radio wise.

Marge K7AMJ making more changes on her QTH. Seems a new fire place is in order and nearing completion.

The club extends it's sympathy to Ethel W7WLX and family during the very recent passing away of her father.

Merl W7IKG and Denney W7ZTG made the long trip up Crystal Mountain to make repairs on the 147.99/39 Cascade repeater. Seems a control tube went belly-up causing the repeater to shut down.

Bob W7RXS having some troubles with the new ICOM 22-S 2 meter rig. Seems a shorted diode in the crystal matrix system. Got it straightened out and back in business.

Roy WA7UZL having problems with a relay on his 2 meter rig.

Scotty K7CYZ has sold the QTH and in process of finding a new one. Think he is looking for one on top of a mountain with a back yard.

Cliff W7MFG sporting a new set of wheels. Has a van this time.

Mel K7ATF out with the civil defense bus again on a 2-11 fire on the tide flats. Smitty K7ATD was there also and forgot to bring the marshmellows again. Smitty advises should have the 2 meter rig aboard before too long.

Ralph W7CCP busy picking apples on the home ground. Seems they all came ripe about the same time.

Bill W4LHA up in Port Angeles, back in port after a two week stint at sea.

Jerry W7BUN having a ball working the contests with the new beam up 100 feet. Looking at his log it looks like alphabet soup.

Jerry K7ETU busy working with the rescue groups. Lots of people getting lost this month. Can't blame it on the fog either.

That's it for this month. Wikl say 73 and start the press up with it's new rollers..............

NOVEMBER 1976

SUN	MON	TUE	WED	THU	FRI	SAT
	1.	2. NOVICE CLASS A.R.E.C. DRILL ON AIR 7:00 P.M.	3. BOARD MEETING!	4. NOVICE CLASS	5.	6. NOVICE CLASS
7. *JOHN K7CZF	8.	9. NOVICE CLASS A.R.E.C. DRILL ON AIR 7PM	10. REGULAR CLUB MEETING *MARY W7QGP	11. NOVICE CLASS	12.	13. NOVICE CLASS *JACK K7VOV *CLIFF W7MFG
14. POT LUCK! 4:30PM AT CLUB HOUSE	15.	16. NOVICE CLASS A.R.E.C. DRILL ON AIR 7:00PM	17. LADIES AUXILIARY MEETING *BILL W7GPR *HOWARD W7MRX	18. NOVICE CLASS	19.	20. NOVICE CLASS
21	22.	23. NOVICE CLASS A.R.E.C. DRILL ON AIR 7:00PM *SCOTTY K7CYZ	24. REGULAR CLUB MEETING	25. NOVICE CLASS	26. *ANDY W7RW *JOE WA7BLE	27. NOVICE CLASS PINOCHLE
28.	29	30. NOVICE CLASS A.R.E.C. DRILL ON THE AIR 7PM				

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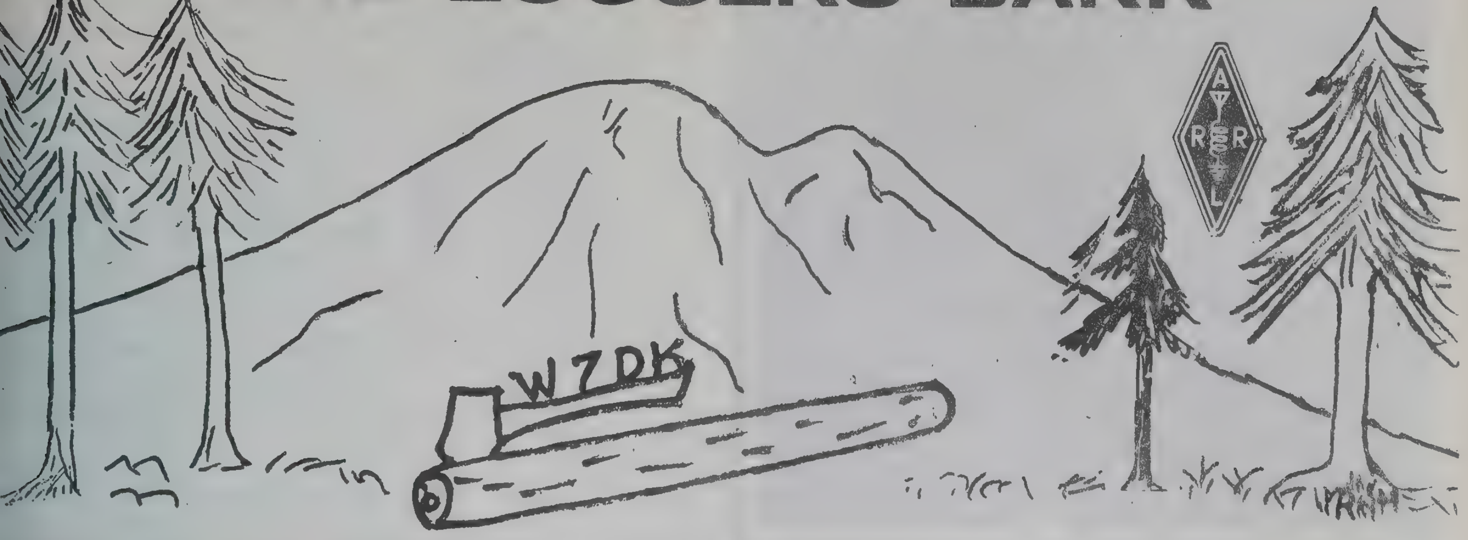

XIII NR 12 W7DK DECEMBER 1976

PRESIDENTS CORNER

e Holiday season is upon us. This year
st becoming past history--it has been a
year for the Radio Club. We had a
n July, with the fireworks stand. The re-
went on the air (off for a while, but will be
n--thanks to the Ladies Auxiliary). The mem-
has increased greatly. We have had a succ-
General and Advanced theory
also three fine Novice classes. The library
pleted and we celebrated our 60 years.
largest Ham Fair in the Radio Club's history
pass in August. There were many addition-
s done that I could mention but nothing could
n accomplished without the wonderful coop-
and didication of you! Yes, each one of you!
ber of this Club--your contribution--no
ow small or large, none of these accomplish-
uld have been realized. THERE IS STILL A
O!

term as your President come to an end, I
thank each and everyone of you for your help
ort. At times I made hasty decissions--
ht and some wrong--but I tried always to
Club's interest and welfare upmost in my

Val, Deanna and myself, best wishes for
yours for a very Merry Christmas and a
w Year.

73,
Jack WB7AJR President

ELECTIONS!

rst meeting in December will be open for
ns for the 1977 RCT Officers. It's time to
who you would like to have at the helm of
b. How about running for one of the many

(cont. next col.)

Elections (cont.)

offices, yourself? Make your choice known!

The last meeting of the year, will be open again for additional nominations and of course, the actual election of the new Officers for the new year.

See you at DK's clubhouse to do our duty that comes only once a year...

CHRISTMAS HOUSE

Again, this year, members of A.R.E.C. and the Radio Club of Tacoma will help brighten the lives of many children and parents and individuals throughout the Christmas season, who otherwise might not be.

This is an opportunity for us to do a lot of good with a little effort on our part.

Our activity will go something like this. Radio station KMO '1360' will conduct a program on Saturday, December 18th from 8am to 4pm. During this period they will continually request the people of Pierce and South King Counties to donate useable toys, clothing, etc. to Christmas House, which is set up at the Union Station.

They will announce that pick-up of gifts will be made by amateur radio operators from the Radio Club of Tacoma and members of the AREC in cars dispatched by A Ham Radio member.

To get in on the fun, please call me right away at 759-9857 in order that I may schedule your time and assignment into the plan.

Proposed frequencies will be 146.52, 146.58 and the Tacoma repeater 04 /64.

....Joe WA7RWK EC.

DON'T FORGET THE SCRAP ALUMINUM AND COTTON RAGS.

CLUB OFFICERS

PRESIDENT	WB7AJR	584-2819
VICE PRESIDENT	WA7HHI	845-0344
SECRETARY	WA7OII	564-1444
TREASURER	WA7ENB	759-4898
BOARD (2)	W7BUN	845-7652
	WA7SCN	845-5678

WOMEN'S AUXILIARY OFFICERS

PRESIDENT	Marge Hazelmyer	474-1585
V-PRESIDENT	Ethel Devish	472-4213
SEC/TREAS.	Irma Duncan	537-0705
BOARD (2)	Inez Churchward	759-7970
	Vivian Huntley	752-0332

LOGGERS BARK STAFF

EDITOR	K7AMJ	475-2241
ASST. EDITOR	K7CYZ	752-0332
REPORTERS	W7BUN	845-7652
	W7OVW	537-0705
PUBLISHER	W7RGD	627-0922

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ROSTER BOOK

NEW MEMBERS:

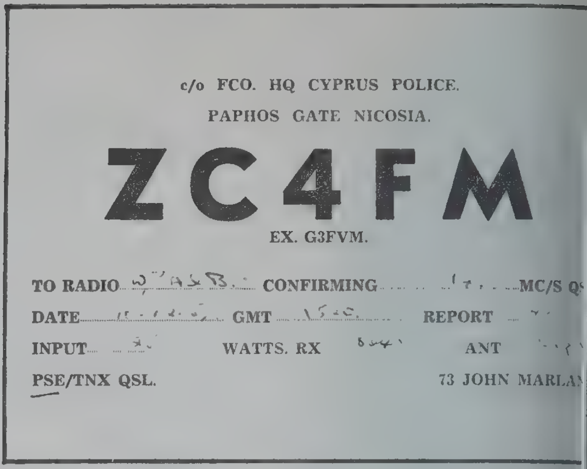
SARGEANT, Francis (Frank) WA4UVT 964-1065
Quarters 8653 Boston St.
Fort Lewis, Wa. 98433

TEITZEL, Robert WA7ZZA 531-0166
701 South 120th Street
Tacoma 98444

CORRECTIONS & CHANGES CALLS:

LEARY, Dick W7LKG
BULLARD, Burt WA7ZPD
DEATHERAGE, Bryan WB7AIH
Marti WB7AMG

DROOLING CORNER



c/o FCO. HQ CYPRUS POLICE.
PAPHOS GATE NICOSIA.

ZC4FM

EX. G3FVM.

TO RADIO [illegible] CONFIRMING [illegible] MC/S Q
DATE [illegible] GMT [illegible] REPORT [illegible]
INPUT [illegible] WATTS. RX [illegible] ANT [illegible]
PSE/TNX QSL. 73 JOHN MARLA

Courtesy

PINOCHLE

The October 30th Pinochle game was a lot of We had a large turn-out and as usual, lots of food.

Ethel Devish and Scotty Huntley had high sc and Donna Dightman and Dave Ransier had the lo scores for the evening. If everyone else had kind of hands I drew, it's beyond me how anyor could be high scorer.

The December game will be on December 18. Please note this is a week earlier than the us last Saturday of the month due to the holidays Be sure to mark your calandar of this change.

.....Irma W7OVW

POT LUCK DINNER

This year's Pot Luck dinner will be one of high-lights of the year.

The Auxiliary's President, Marge Hazelmyer, did a fine job of planning and organizing the whole affair. She also managed the kitchen c Fine job, well done Marge and all the Auxilia

Food, well yes, you couldn't see the kitch bar for all the beautiful, wonderful food.

The turn out was good. To the best we coul count, there were 88 people attending. (big ar little ones) The club house was full, to say least.

...Irma W7OVW

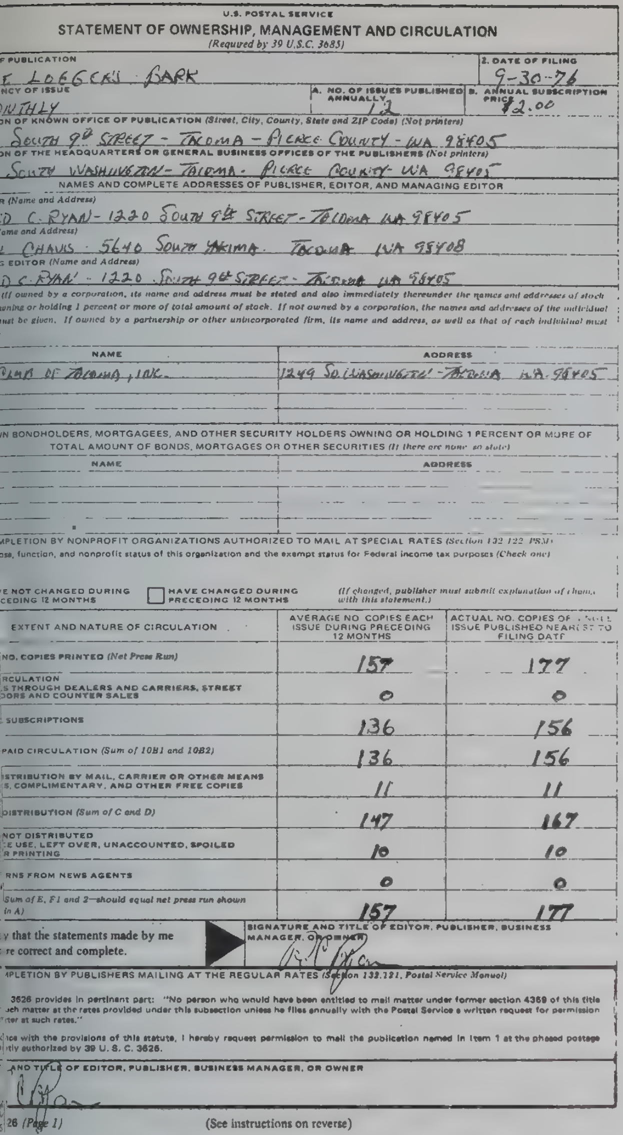
RATS NEST REPORT

K7CYZ

Just about all activities have come to a h with summer behind us. No outings or trips last month, so really nothing to write about.

The RATS NEST, on Lake Lawrence, is offic twice as big as it was this past year. "Lit Rat" Don WB7BLQ closed the deal on the lot n to Mr. and Mrs. Rat Finks (Joe and Irma Dunc So now we have a real camp-out place. Let's it up on the first outing in '77'.

Some say that when the cats away, the mic play but we are not mice,...we are RATS..Sco



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26 (Page 1)

(See instructions on reverse)

AUXILIARY MEETING

W7OVW

Auxiliary meeting in November was one of the attended by 16 members present. It was a re to welcome Helen Asplund, Tyke Rawlings, Ryan and Esther Pruitt to the meeting. Hope rls will come to meetings more often.

received a good amount of cookies for our Hall Children's Thanksgiving box. Inez ward and Vivian Huntley will deliver them er 21st or 22nd.

was decided to move the December Pinochle p one week to December 18th because of X-mas.

Auxiliary voted to give two women's and two prizes at the Club's Christmas Party.

her Pruitt displkayed several of her lovely ade quilts and talked about all the differ- terials that could be used and books with in- ion about quilt making. Dot Myer also show- her quilt. It was very different and very tful.

ert was served by Donna Hathaway and Freya h a table decorated with Thanksgiving favors Donna and her children.

are asking that all members bring or send two

MARITIME MOBILE
AMATEUR RADIO CLUB
MEMBER NO. 500
WA7ZLC

HENRY WA7ZLC

LETTER TO BARK

Sunnyvale, Ca.
November 17th

The Loggers Bark
1220 So. 9th St.,
Tacoma, Wash.

Dear Sirs:

Please enter my subscription to your paper for the ensuing year. As former members of the Radio Club of Tacoma, this will be a good way to keep in touch. We attended one of your meetings on November 10th., 1976 and enjoyed it very much. Will try and make another meeting when we are in Tacoma on the next trip up north. I am enclosing my check for the Loggers Bark please start it with the December issue, thanks,

73,
/s/
Con & Anne Ganes, K6ABV
Sunnyvale, Ca. 94086

WISHING YOU FUN-FILLED HOLIDAYS
AND A GREAT NEW YEAR
W7AZI & ETHEL W7WLX

EC Report (cont.)

elderly woman, who wandered away from a nursing home one evening and was out over a cold, foggy night or the lost hunter, who was out over night in freezing temperatures with snow piling up all around him. These people realy need help. If you would like to help these people, caught in these situations, please join our AREC, you'll be glad you did.

The ESAR group has expressed their appreciation for the fine communications we have already provided. So thanks to all of you who have participated this month. See you on 146.58, Tuesdays at 7pm..

...Joe WA7RWK
Pierce Cty E.C.

PEACHES FLAMBE

By WA7UZL

At Hamfair '76' I promised the ladies this recipe for Peaches Flambe. Joan Reanier reminded me at the Potluck, that I hadn't submitted it to the Bark...Sorry ladies and here it is-

PEACHES FLAMBE' FOR 6

12 peach halves - fresh or canned. (Blanch fresh peaches to slightly soften. Drain off the juice well)
3 oz. granulated sugar
3 oz. orange juice
½ lemon juiced
2 oz. butter
1 jigger Grand Marnier or good brandy
1 or 2 jiggers Cognac (brandy)
6 dishes vanilla ice cream

Carmelize sugar to rusty color. Add butter and slide around to melt. Add juices and simmer until blended. Add Grand Marnier, then peach halves and cook for few minutes. Puncture peaches with fork to let in sauce. Pour in cognac and flame by letting burner flame come over edge of pan. Tipping the pan elps. If done on kitchen stove, pour in cognac, carry immediately to table, place on triset and light with match. (Too much juice will dilute cognac too much to fkame - either reduce juice or add more cognac) When flame goes out, serve immediately over ice cream........WA7UZL

HAPPY
HOLLIDAYS!

THE HUNTLEY'S

Scotty & Vivian

BOARD MEETING 10/6/76

Meeting called to order at 8:10pm by Preside
Jack WB7AJR.

Minutes of last board meeting read and approv

Treasurer's report--Checking $738.49, Savings
$2419.66 which includes building 90.43, repeater
351.81 and station 4.00.

BUSINESS:

Treasurer Jack WA7ENB reported the approximat
of running the club over the past 3 years shows
following:

1974	$843.00	expensed	Dues	rcvd.	$827.00
1975	992.00	"	"	"	1005.00
1976	1372.00	" (est.)	"	"	1100.00

Much discussion foll,wed with points made that w
expect expenses to continue to increase, that th
clubhouse is too small now and thoughts given to
changes in it. Others felt we should not raise
because we have other money-making projects and
young people may not be able to afford higher du
It was pointed out that we would need a constitu
al committee and plan any changes. A MOTION was
and SECONDED to recommend to the club, a raise t
$10.00 yearly dues. Amendment made to include a
crease to $5.00 for students and family member t
Amendment was seconded. Amendment approved. Re
ed motion--the Board will recommend to the club,
an increase in regular dues be made bringing the
$10.00 yearly. Majority APPROVED motion.

REPEATER REPORT

Marv WB4JBS reported there are problems with
club's repeater and attempts to modify the pres
receiver has not been successful except to decr
sensitivity. The repeater had been on the air
the clubhouse, was a Micor by Motorola, which i
very expensive and sold only as a package. He
information on a GE Master II which can be boug
for about $451.00 with a 25% discount. This is
new and items we need can be bought and package
here. MOTION made by Jerry W7BUN and Seconded
Jack WA7ENB to authorize Marv to use the repea
fund to purchase equipment for the repeater. AP

BOWLING TEAM

A discussion on buying shirts for the team
held. No motion made so no decision.

CHRISTMAS PARTY

Roy W7AZI is looking for a place to hold it

NOVICE CLASSES:

Code tapes are being made to sell for $1.00
This will be a one hour tape. 51 tal es have b
taped at a cost of $43.26 and plans are to do
With the help of Bob Thurston, W7PGY, Director

(cont. next page)

PITTSBURGH PAINT
CENTER

2108 So. Tacoma Ave.

MA 7-
Paid

WA7BLQ ON RIGHT WITH ESAR MEMBERS ON 11-14-76

PIERCE COUNTY AREC NEWS

By K7CYZ

November 10th the Amateur Radio Emergency
was called out by the Explorers Search and
group (ESAR) to provide radio communications
t. St.Helens to the ESAR Communication
in Tacoma. The search was for two men miss-
ar the foot of the mountain.
AREC members operating at the Tacoma Communi-
s Center were Irma W7OVW net control with
operators Dick WB7CRR, Marv WB4JBS, Howard
Kent WB7BHG, Don WA7UPP, Don WB7BLQ and
K7CYZ. Bob WA7ZZA, Kent WB7BHG were stand-
to go to the search camp at St. Helens if
ary to releave Ivan WA7YIM and Roy W7RJW of
ARS Club, who were operating from there.
ESAR search was suspended at dusk and turned
the Mountain Search and Rescue group.
next call out on Sunday November 14th caught
7RWK, the Pierce County EC, out of town and
K7ETU (with ESAR) could not be found. (He was
rch) ESAR called Scotty K7CYZ, who alerted
C group. Scotty and Dick WB7CRR manned the
center in Tacoma, while Don WB7BLQ and Bob
drove up to the search camp near Coral Pass.
7OVW, Kent WB7BHG and Denny W7ZTG were back
rators. The man and woman were found at
and the search was secured.
last search was Friday, November 26. An elk
lost over night on the SW side of Mt. Rainier,
Elbe and National. The search party met at
nd Pacific Ave. at 6:30am, arriving at the
site at 8am.. K7ETU went up to the search
th ESAR. Don WB7BLQ took his motor home, so
re nice and cozy. Scotty K7CYZ and Dick
manned the Comm. center. Irma W7OVW, Bob
and Kent WB7BHG checked in as back up opera-
d Jim K7TVO checked in mobile, who happended
the search area hunting for Elk himself.

(cont. next col.)

AREC (cont.)

Some hams, in the Tacoma/Pierce County area, have complained that AREC was not interesting or too slow for them. They are changing their thoughts of AREC since being involved with the Explorer Search and Rescue team. We are not involved with the actual searching in the field, only providing the radio communications, when necessary at the search camp and the communications center, located at the Boy Scouts of America Rainier Council building on Union Ave. in Tacoma.

Any amateur, interested in joining AREC, contact Joe WA7RWK and join the Pierce County Emergency Services group. (Formerly Civil Defense)

EC REPORT

Thanks to Scotty K7CYZ for reporting on the above activities. I would like to express a few of my thoughts of the value of A.R.E.C. Ham radio offers many opportunities of pleasure and enjoyment and each one of us likes one or more facets of the hobby,

Recently the AREC has been providing communications for the Pierce County Emergency Search and Rescue group, when their facilities were not adequate. Those of us working with them, have found it very rewarding to know that we have had some part in saving someones life.

Just stop, for a moment, and consider the

(cont. next page)

"The charm of Christmas lies in the thought that we live in the memory of our friends."

The Ryans
Verna Dick

Board (cont.)

were able to get 75 Kicense manuals to have available to sell to the students. They were shipped airmail from the League at cost of $19.00. Approved for club to absorb the cost of shipping and charge just the cost of the manual to students.

NOMINATION COMMITTEE:

Jerry W7BUN volunteered to head committee. Len WA7HHI, Marv WB4JBS and Irma W7OVW will help.

OLD BUSINESS:

Homecoming is October 13th and Scotty K7CYZ will be the MC. He outlined the plans and it was agreed to have no business at the club meeting.

Compliments to Sam Steer WA7TVT for his work on the library and Joe Duncan on his work on the shelves both upstairs and in the kitchen.

Miscellaneous information: State Farm Insurance does not charge extra for amateur gear in the cars they insure.

Reported an amateur, Gary Carlson W7WPR, is soon to be released from American Lake Hospital soon and has no where to go and has no money. Interest in what we as fellow hams could do to help him re-adjust No real plans made.

Meeting adjourned at 9:40pm.

Respectfully submitted,
/s/
Jean Wheeler WA7OII
Secretary

CLUB MINUTES 10/27/76

The reguker meeting of the Radio Club of Tacoma was called to order at 8:06pm by President, Jack WB7AJR with members and guests pledging allegience to the flag. Minutes of last two meetings were read and approved.

Visitors included Ken and Eve Anderson, Scott Carlisle, Dave WA7QGI, Dick Nelson WB7MPV, Tim Blair, Marcus Cowan, Frank Sargent WA4UVT and xyl Janet.

Sickness report. Father of Ethel Devish W7WLX seriously ill.

TREASURER'S REPORT:

Checking $1258.78. Savings $2434.49 which includes building 18.95, repeater 851.81 and station 59.00.

COMMUNICATIONS:

Announcement received from Len and Connie Kaufer of the birth of a little girl. Len is KG6SW (W7DXH)

Thanks expressed by Dave Ellison for the contribution made to Remann Hall in memory of his father.

Thanks expressed by Don WB7CEL for card and flowers for the birth of his daughter.

Report of 2 meter contest conducted by Howard W7HWD read to the club. Copy of this is published in the Loggers Bark for November and will be filed with the minutes. Purpose is to promote use of 2 meters for ssb and cw in portions seldom used now.

REPORTS:

Len WA7HHI, custodian of club station, has been

(cont. next col.)

Minutes (cont.)

asked by the Board to draw up rules and regula
concerning use of equipment. They are as foll
All operators will operate in accordance with
97 of FCC regulations; all operators will oper
within the limits of their license; all operat
will have on their person, their original oper
tors license; there will be no operating of cl
radio equipment during club business meetings;
during contests and club functions, club membe
will have first operating privileges; no one w
attempt to tune equipment until trained by sea
ed club member; in event of equipment failure,
attempt will be made by any club member to mak
pairs unless qualified. (Qualified persons wi
assigned by club membership); operating of sta
must have prior authorization from station cus
ian, Len WA7HHI; failure to comply with the ab
rules will result in loss of operating privile
operator must sign log at beginning and ending
operating period. There are still things to b
ed out and hopefully can have a schedule of av
bility for operating times soon. MOTION made
seconded, to accept rules as drawn up by Len. A

Portion of the 15 meter beam has turned, so
tion can't be used until it is repaired.

BUILDING COMM.

Noted that we have a new solid back door an
shelves in the kitchen and library--thanks to
Duncan.

REPEATER REPORT

Marvin WB4JBS called attention to treasure
port showing quite an increase in repeater fu
This is from a $500.00 donation from the Wome
Auxiliary. New machine is ordered and anxiou
waited. Round of applause given for the Aux

HOMECOMING

Doc W7OS out of town but appreciation expr
to Sam WA7TVT for work on the library.

AUXILIARY

Irma W7OVW stated the ladies are happy to
able to donate to the repeater fund.

Announced **Pinochle party Saturday night a**
luck dinner Sunday, November 14th beginning
pm. with meat, potatoes, gravy and bread fur
by the Auxiliary. Those coming are asked to

(cont. next page)

SHOP & SAVE
SHOP MART
DEPARTMENT STORE
133rd & Pacific Ave., Tacoma
(Next to Lucky Super market)
WEEKDAYS 10AM. TO 9PM.
SATURDAY 10AM. TO 7PM.
SUNDAYS NOON TO 5PM.

ly the Board to draw up rules and
ad, vegetable or dessert. Cost $1.00 per couple
0¢ per child. The next meeting for the Auxiliary
vember 17 and each lady is asked to bring 2 doz-
okies to take to Remann Hall for Thanksgiving.

ISHED BUSINESS:

curity alarm system will cost us $210.12 and
nent was ordered and is available. . It is a fool-
type alarm and tamper proof. All that is need-
y, is to get a work party organized to install

e club has been requested to set up a booth and
film at Exhibition Hall in Seattle during a CB
rcial showing of CB equipment. Was thought.
would demonstrate the jam approach to radio.
discussion with feeling expressed that should
venture for Puget Sound Council of Amateur Radio.
N made and seconded that we not take responsi-
y as a club for this venture. APPROVED my members.

MEETING REPORT

s been discussed at Board meeting of possibili-
raising dues. This will require an amendment
e. Jack WA7ENB. Treasure, was asked to prepare
ort showing recent costs and income

74 expenses $ 843.00 Dues taken in $ 827.00
75 " 992.00 " " " 1005.00
76 est.exp 1372.00 " " " 1100.00

ses and dues are estimated for rest of 1976.
shows a continual rise. The greatest rise has been
een in fire and liability insurance this year.
felt that the dues should cover operating ex
for the club. It appears that an increase to
yearly with $5.00 for students and $2.00 for
members would cover the costs. Will be taken
t year, for action.

LANEOUS

ort that Arne WA7WKT had a 6 meter control
nd antenna stolen from his vehicle recently.
s inscribed on items.

SHIP:

lication for club memberships was accepted from
(Budd) Churchward, WB7FHC.
bership certificates presented to Dean
on WN7EJO and David Reed WN7NBF.
ting adjourned at 9:15pm.

Respectfully submitted
/s/
Jean Wheeler WA7OII Secretary

CLUB MINUTES 10/10/76

regular meeting of the Radio Club of Tacoma was
to order at 8:10pm by President, Jack WB7AJR,
mbership and guests pledging allegiance to the
Minutes of last meeting read and approved.

OS:

nie W7AAX/K6ABV and Anne Ganes W7BVA from
gale, Ca., Diane Reed, Frank Sargent WA4UVT and

xyl Janet, Scott Carlisle, Carl Bostek WN7NCV, Ron Chudy WA7UQV and son Ron Jr. and Glenn WB0AXK.

TREASURER'S REPORT:

Checking $1138.49. Savings $2434.49 which includes building 103.18, Repeater 818.81 and station 59.00.

CORRESPONDANCE:

Thanks received from Chet Lamont W7ALM for our expression of symathy in the recent death of his sister, Catherine. Thanks received from Ray Davis W7EHO ex/7AAF for our invite to the Homecoming.

ILLNESS:

Reported that Lester Lunan W7LL is sick. Ethel W7WLX's father has recently passed away.

LOGGERS CERTIFICATE

Certificate with one endorsement to Rick WA7UVA now W7LKG, and Don Jones WB7CBL. Endorsement to Jack WB7ENB, three to Dave WA7QGI, one each to Jack WB7AJR, Jerry K7ETU and Doc W7OS.

AREC REPORT

Just recently involved in providing communications for search and rescue on St. Helens. W7OVW Irma, acted as net control with Marv WB4JBS, Scotty K7CYZ and Dick WB7CRR working from the Communication Center. Several other members were involved.

BOARD REPORT:

Question raised, whether to turn in Sweepstakes scores as a club or with other club. Decided and agreed to submit as a club score. Field Day chairman, Steve Dightman K7SSC agreed to be in charge. Plans to work on antenna design and site is still open to discussion, although we are invited back to Mr. Tritle's farm. Christmas party Jerry W7BUN has contacted Paul Bunyan Restaurant in Puyallup and tentatively made reservations for December 4, with cost of about $5.50 per person. Menu will be similar to last year. MOTION mad and PASSED to accept this plan. Reservations need to be in no later than the Thursday before the party.

AUXILIARY REPORT:

Potluck will be November 14 at 4:30pm here at the clubhouse. The whole roster was called and found that many wives did not know they were automatically a member when husband joins club. Next Auxiliary meeting is November 17 with each lady bringing cookies to be taken to Remann Hall as Thanksgiving treat. The Pinochle game is November 27 at club.

UNFINISHED BUSINESS:

Reported the alarm system is ready to go in when work party can get together. There are to be only 4 keys to the alarm and they cannot be duplicated, so plans have to be worked out for a key left with a member, nearby.

NEW BUSINESS:

Letter received from National Alliance of Businessmen, concerning a man at McNeil who was a ham before going there and we have been asked for members to correspond, visit or send magazines or handbook to him.

(cont. next page)

Minutes (cont.)

Name and address can be obtained from Jack WB7AJB

Novice classes will begin again January 3 on Monday and Thursday nights.

Letter read addressed to Mr. Johnston, who is in charge of Amateur and C/B Communications Division of FCC concerning illegal operation by ham in Tacoma. Copy is to be filed with minutes. (See copy else where in this issue) The ham involved is Ron Chudy WA7UQV, who has been heard operating outside his class license allocations and causing problems with splatter which has interfered with other hams activities. He has been asked on many occasions to decrease his mike gain with negarive response. Ron asked who is accusing him and three hams responded. He admits to operating out of his band and has received warnings from FCC. Much discussion followed with MOTION and second made to send the letter to FCC. More discussion followed with decision to table till after Sweepstakes and observe his operating during that contest. MOTION made and seconded to TABLE.

Group of trailers going to Harrison Hot Springs over Thanksgiving holiday.

Speech processor kits are available again from Jerry, W7BUN.

Museum recently received donation of equipment from William Ward, W7SS.

MEMBERSHIP:

Application for membership received from Frank Sargent W4UVT. Accepted and welcomed into club.

Meeting adjourned at 9.20pm.

Respectfully submitted
/s/
Jean Wheeler WA7OII
SECRETARY

CLUB LETTER TO FCC

Mr. John B. Johnston
Chief Amateur & Citizens Division
Federal Communications Commission
Washington, D.C. 20554

Dear Mr. Johnston

Amateurs have a reputation of "policing" their own frequency bands to eliminate illegal operation. It is regretful that we have a local amateur operator who refuses to respond to "peer pressure" or to notices from the FCC District Field Office. It has been reported to Mr. Robert Dietsch Engineer in Charge of District 14, in May and again in June, this year that Mr. Ronald Chudy, Sr., 3324 N. 7th St. Tacoma, Washington 98406, holder of a GENERAL class amateur license, with the call of WA7UQV, was operating the ADVANCED class portion of the amateur bands. Mr. Dietsch suggested we submit a complaint to your office describing the latest in a series of incidents involving Mr. Chudy.

Letter (cont.)

On October 31, 1976, Mr. Chudy, operating at t tion of Mr. Henry Zimmerman, WA7ZLC, 6807 Steil Blvd. Tacoma, Washington 98499, was observed frequencies in the advanced class portion of t meter amateur band on several occasions. Spec cally he was heard on 14.242MHz at 0819 GMT in tact with EA3AEA in Spain, at 2315 GMT on 14.2 in contact with XF1LIS in Mexico and at 2334 G on 14.220 MHz in contact with EA3JF in Spain. addition, Mr. Chudy's equipment was generating severe distortion products creating splatter w extended above and below the limits of the ama band. He repeatedly ignored requests by sever local and out-of-state operators to cease thes illegal activities. It was absolutely impossi for other Tacoma-area amateurs to use the 20-m band while Mr. Chudy was operating.

We hope you can initiate action which will con Mr. Chudy that this continued non-observance o regulations is not in his best interest if he sires to retain his amateur operator license.

Sincerely,
The Radio Club of Tacom

c/c
Mr. Robert Dietsch
Mr. Ronald Chudy, Sr.
Mr Henry Zimmerman
file

NEWS FROM ARRL & HR REPORT

By W7BUN

The Northwestern Division ARRL members have elected the incumbent Director and Vice Direct another 2 year term. Ballots were counted No 20th with the following tally; Director-W7PGY W7QGP 1086; Vice Director K7WWR 2205, W7HLF 1

ARRL has a free handout answering commonly questions about ham radio for non-hams. For supply, send a SASE to the Club and Training Department, ARRL.

AMECO Publishing Company has filed a secon tion with FCC asking for severe limitations o Experimental Licensing Program for Novice-Cla appears AMECO is concerned that ARRL training als and affiliated clubs holding FCC-sanction Novice courses might reduce their share of th ket in prnnting of training publications.

ARRL has petitioned FCC-(RM-2757) to provi amateur examinations in the Spanish language.

Representative Lionel VonDeerlin, Chairman House Communications Subcommittee, has expre desire to completely re-write the Communicat of 1934. ARRL will supply input to insure t amateur radio service point of view is prope presented.

ARRL is constructing a new antenna system and 14MHz for W1AW in an effort to improve s strength on the West coast. It will consist

(cont. next page)

ot guyed tower with stacked 4-element yagis for
and a 3-element yagi for 7MHz.
following petitions have been filed with FCC:
7 by K4CJZ requests multiple trusteeship for
tations and club repeaters. RM-2769 by William
r Jr. requests that a new service be establish-
replace both the Amateur and Citizens Radio
es. RM-2770 by K9EUI requests that any type
on be allowed in the amateur bands with only
ctions on bandwidth. RM-2771 by WB4YTU requests
ANSCII code (formerly ASCII) in the amateur
e. RM-2774 by W7UD requests 60 day temporary
es for Novices who pass examinations conduct-
Advanced or Extra Class amateurs. RM-2775 by
requests Technician privileges on 10 meters and
ssb privileges on 10 meters and Novice fm
eges on 220MHz. RM-2776 by Rex Watkins re-
a special radio service using ssb on 27.505
900MHz. RM-2777 by the U.S. Citizens Radio
l requests class D beams be allowed a height
feet instead of the present 20 feet. RM-2780
Middle Atlantic FM and Repeater Council re
relaxation of logging rules, particularly for
party traffic on repeaters. RM-2768 requests
ncurrent holding of Novice and Technician
es.
's computer is still being programmed incorr-
When the computer was told to cease issuing
ls to Novices, it instead started issuing WN
to a number of Technicians. Also several hun-
ew licensees, particularly in the fifth call
have received X calls such as WB5XAA. The X
the number is reserved for experimental
es, except for 1 by 2 calls such as W7XX.
ld recipients to use such calls until they issue
placements.
her "first" in Florida a young man went from
teur status to Extra-class in one sitting.
ST for a story soon.
pulse-type interference that has been inter-
with radio reception between 7 and 21MHz
d to cease on November 2nd but was heard again
mber 12 around 10MHz. Quite a few countries
nt telegrams to the Soviet Union and the ITU
led a protest.
has amended its rules by reducing from 12 to
number of copies of papers required to be filed
making proceedings. It also provided for
l participation by submitting a single copy
iginal) of any document. Formal partici-
ho want each Commissioner to have a copy of
ocuments may continue to submit 12 copies
has just issued a new Form 610 but will accept
orms until stocks are depleted (Contact W7BUN
pply of the new forms)
Will drop the 2.5, 20 and 25MHz transmissions
 1st as an economy measure. Complaints
e cutback should go to National Bureau of

(cont. next col.)

of Standards, Time and Frequency Services, Boulder, Co. 80302.

ICOM has announced the IC-245, successor to the IC-230 to be released around Christmas. This 10 watt synthesized rig covers 144-148MHz and will be priced at $499.00. An optional ssb/cw adapter will be available in March.

Dick Cowan, publisher of 'CQ' and 'S9' magazines will be writing a weekly CB column for King Feature's 1700 subscriber newspapers. He plans to stir up people with the 'real' reasons for FCC's delay on Class E CB and a code-free amateur license.

ARRL's 1977 handbook is now available from dealers and League Headquarters for $7.50 postpaid.

Beware of rf in solid-state machine controls--WAØWRG fired up his 2 meter rig and his wife's new Singer sewing machine started up by itself. If her fingers had been in the wrong place when it started, she might have suffered a serious injury.

DXCC Rule 9 has been changed and DXCC applicants will soon be able to add countries worked from any location within a country's contiguous borders to their list of 'worked countries'.

SLIVERS & SPLINTERS

Margie K7AMJ is sitting home on these frosty winter nights, enjoying her new fireplace.

Don't forget to get your reservations in for the Christmas party to Jack WA7ENB before the Board meeting. (first Wednesday of December)

If you plan to operate or otherwise contribute to the Field Day activities, contact Steve K7SSC.

Congratulations to Len Kaufer KG6SW and wife on their new bouncing baby girl.

Rick W7LKG lining them up on 2 meters for Loggers contacts. How many more endorsements does that make?

How about contacting Dick W7RGD or one of the other members of the Bark staff if you have some news for this column. This month's column is very short for lack of information. See you here next month as we will be starting our 14th year of continuous publication.......

DECEMBER 1976

SUN	MON	TUE	WED	THU	FRI	SAT
			1 BOARD MEETING	2	3	4 X-MAS PARTY PAUL BUNYANS *BILL K7ODC
5	6.	7 A.R.E.C NET ON THE AIR	8 RADIO CLUB MEETING NOMINATIONS 1977 OFFICERS *BOB WA7ZLF	9	10 *TERRY K7JYA	11
12.	13.	14 A.R.E.C NET ON THE AIR *ART W7EZJ *CHIP K7VPF	15 LADIES AUXILIARY MEETING *JACK WA7ENB *DWAYNE K7KSZ	16. *JERRY W7BUN	17. *BOB WA7KLX	18 X-MAS HOUSE PINOCHLE *DOUG WA7ZPK *BOB K7INE
19.	20. *DENNIS WA7HDN	21. A.R.E.C. NET ON THE AIR	22. RADIO CLUB MEETING ELECTIONS 1977 OFFICERS *ED K7CZM	23.	24. *MEL WB7DZQ *BILL WA7SCN	25. MERRY X-MAS *JOE W7IG
26.	27.	28 A.R.E.C. NET ON THE AIR	29	30	31.	DUES ARE DUE!

THE LOGGERS BARK

1220 So.9th.
Tacoma, Wn. 98405

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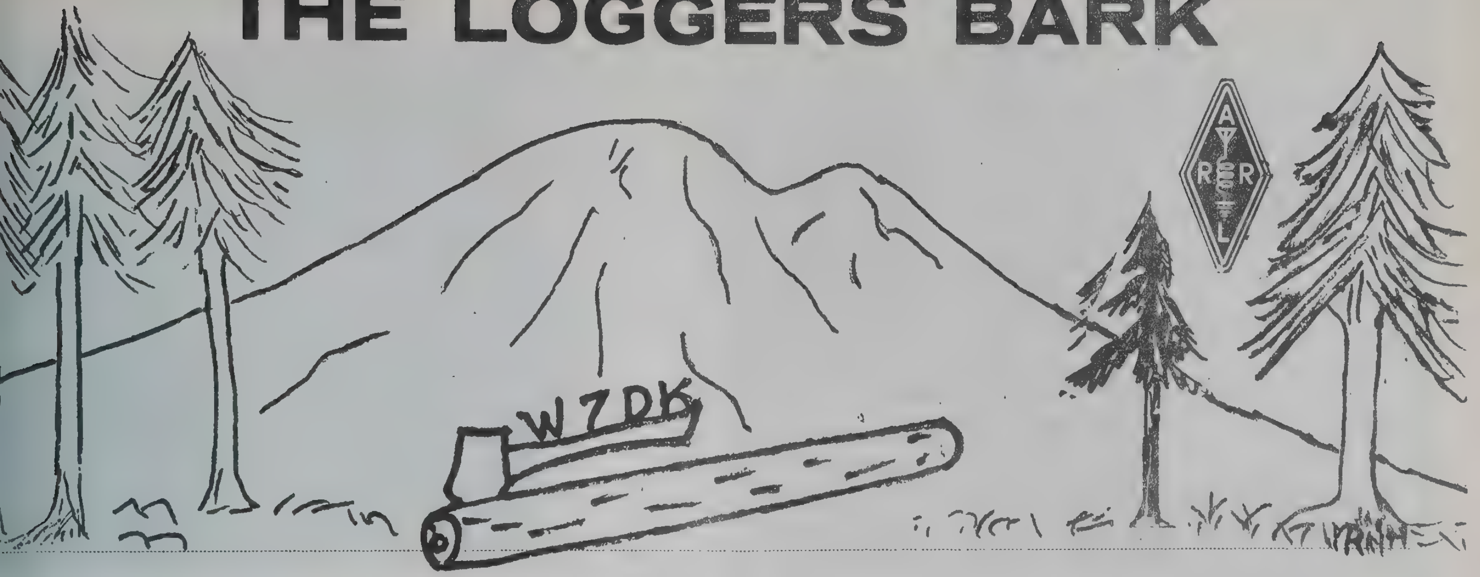

XIV NR 1 W7DK JANUARY 1977

CHRISTMAS HOUSE GANG

CHRISTMAS HOUSE REPORT

Tenty-three members of the Radio Club of Tacoma
d he Pierce County A.R.E.C. worked from 8:30am
aturday the 18th until approximatly 4:30pm.
lecting gifts for Christmas House.
ck W7RGD and Joe WA7RWK set up two stations
I0 and dispatched cars to make approximatly
ickups by using two repeaters 146.04/64 and
7 4/24.
ny of the articals were very nice including
ys coats, household equipment, etc. Cash
naions in the form of checks were also in-
ud in the gifts.
rs. Ellon Pinto, Director and Mrs. Vathy
a coordinator for Christmas House expressed
er appreciation for our work many times and
ad after hours until all of the articals were
c ved, after which we took a group picture of

(cont. next col.)

Christmas house (cont.)

those who could be there at that time. (see picture other column.

I wish to thank all who participated, those who stood by and made no pickups as well as those who made many. Thanks to the Tacoma Repeater group for the use of their repeater and to Marv WB7ONX Len W7ZZL and others for getting the club repeater on.

Those participating were WA7AKW, K7AFU, W7ZMG, K7ETU, K7CYZ, K7SSC, W7OVW, KH6EYU, WA7ENB, WA7ZSR, WA7YJB, WB7CFH, WA7ONX, WA7UZL, WA7DWG, WB7BHG, W7LKG, W7ATF, WB7ELQ, W7ZTI and Dave Ransier. Net operators were Dick W7RGD and Joe WA7RWK.

Seasons Greetings to all,
Joe WA7RWK

NEW NOVICE COURSE

New Novice course has been set for January 3. Novice and code classes begin January 3rd at the Radio Club clubhouse. Meetings will be each Monday and Thursday 7-9pm. for six weeks. Students are requested to regidter by contacting Joe Winter, WA7RWK, at 759-9857 or Budd Churchward, WB7EHC, Gig Harbor 549-2318.

A.R.E.C.

All AREC members and all amateurs should remember to get active in the Simulated Emergency Tests (SET) on January 29th and 30th. Pierce County AREC will be active on one these dates.

We invite all to check-in to the AREC net on 146.58 each Tuesday at 7pm. and 3.930 on Saturday at 10am.

Joe, WA7RWK

REMEMBER DUES ARE DUE!!

CLUB OFFICERS

PRESIDENT	WB7AJR	584-2819
VICE-PRESIDENT	WB7BLQ	582-4902
SECRETARY	WA7OII	564-1444
TREASURER	WA7ENB	759-4898
BOARD (3)	K7CYZ	752-0332
	W7OVW	531-0705
	W7BUN	845-7652

WOMEN'S AUXILIARY OFFICERS

PRESIDENT	Marge Hazelmyer	474-1585
V-PRESIDENT	Ethel Devish	472-4213
SEC/TREAS.	Irma Duncan	531-0705
BOARD (2)	Dot Myers	759-1247
	Donna Hathaway	537-2186

LOGGERS BARK STAFF

EDITOR	K7AMJ	475-2241
ASST. EDITOR	K7CYZ	752-0332
REPORTERS	W7BUN	845-7652
	W7OVW	537-0705
PUBLISHER	W7RGD	627-0922

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Second class postage is paid at Tacoma, Washington, 98405.

ROSTER BOOK

NEW MEMBERS:

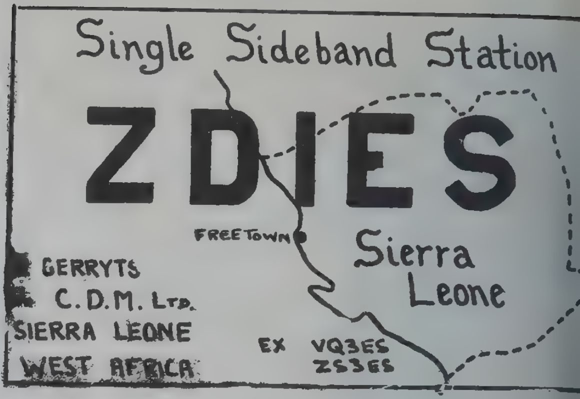
CARLISLE, Scott *N/C* *752-4407*
4412 So. Bristol
Tacoma, 98407

DODGE, Gene & Ann *W7BTV* *265-3434*
5720 Lagoon Lane NW
Gig Harbor, WA 98335

SMITH, Bill *KH6EYU* *584-7726*
10704 Davisson Road SW
Tacoma 98499

CALL CHANGE:
WAMPOLE, Bob *WB7CFH*

DROOLING CORNER



Courtesy

WOMEN'S AUXILIARY MEETING

We were very happy to have such a nice g at our December meeting. Verna Ryan and Rawlings were with us,again. Happy to see Lin and Joann Churchward, Jill Anton, Carrol Bull Marie Jones with her daughter and Ethel Devis mother. Hope they all come again next month.

The main business for the evening was election of Officers. The following ladies elected to office: President Marge Hazelmy Vice President Ethel Devish, Secretary/Trea Irma Duncan, Board members Donna Hathaway and Meyers.

We are making quilts for Hamfair again year.

News: we will donate prizes for the Febr 26th banquet. Two for women and 2 for the

Thanks to Dot and Roy for the Flambe' ban over ice cream. It was super.

Merry Christmas and Happy New Year to all..

Irma W7OVW

PINOCHLE NOVEMBER & DECEMBER

We have had two games to report on this m as we moved the December date up one week be of Christmas.

The group in November was smaller than but we had a fine time and the usual big High score went to Donna Dightman and Jack M Low score went to Doc and Helen Spike. Ni them to keep it in the family.

The December 18th game, only 4 tables lively and cheerful group and again the foo the "bestest". We need to round up some people to help clean up all the food. As i we didn't need the help. High score went to Dightman (again) and Frank Emigh. Low scores won (?) by Scotty Huntley and Esther Pruitt.

I played the onlooker game, thus not takir low score honors. See you all January 29th, year.

......Irma W7OV

WA7ENB WILL BE HAPPY TO ACCEPT YOUR D

1977 DK OFFICERS

DK ELECTIONS

Radio Club of Tacoma held it's annual elect-
Officers for '77' during the last meeting of
ar. In the accompaning photo all members
l are present with the exception of the
nt, who unfortunately was out of town for
iday season. Jack WB7AJR was voted in for
ond term as President. In the picture, front
o r is Jack WA7ENB (Treadurer), Don WB7BLQ
ident) and Jean WA7OII (Secreatary). In the
w l to r are the Board members Scotty K7CYZ,
7BUN, Irma W7OVW and Len WA7HHI.
that the election is behind us, let's get
them and support them and the club to keep
he top of the list for one of the most active
gressive clubs.
the results of this election, it appears to
te of confidence for last years slate of
s. Be sure to attend meetings when ever
e to help your elected officers to plan the
ies and goals of your club.————W7RGD

CLUB X-MAS PARTY

arty was at Paul Bunyan's Restaurant in
again this year. The food was grand and
c was the dancing type. You will find some
scattered through this issue of the Bark.
ad a near record crowd this year. 96
and guests attended.
en's prizes were won by Doc Burton W7SF
l Gasch a guest of Smitty K7ATD. The
prizes were won by Esther Pruitt (xyl of
F) and Dot Meyers (xyl of Roy WA7UZL).
nnual Club Banquet will be held at this
ation on February 26th, 1977. The same
akers" will be entertaining. (The Whisky
See you February 26th. Happy hour 6:00pm
ner at 7:30pm. ....ED

REMEMBER DUES!

GET-TO-GETHER

A group of local hams got together on the Club's repeater (WR7AHD 147.84/24) and started a good idea. One evening, in December, they decided to meet at one of the local golden arches, for for a eyeball qso over coffee. At this meeting were; Don WB7BLQ and wife Freya, Jerry K7ETU and xyl Donna, Olin WA7YXY, Jean WA7OII and om Marv with his new call WB7ONX and Dick WB7CRR.

Good time was had by all and think this is a good habit. Hope to see more at the next get-together at the next meeting......... Scotty K7CYZ

ALUMNI NEWS

W7OS

It is high time we start a column in our monthly issue of the Loggers Bark, dedicated to keeping in touch with, report on the where-abouts, the good health, of our former members, who have for one reason or another, moved or find it difficult to meet with us regularly.

We have, in our file card system, over 780 active and former members. Surely we can find their activities, news worthy and interesting.

Let's start out by reporting that Connie and Anne Ganes were visitors at our regular meeting on November. They had plans to attend our RCT Homecoming in 1976 but didn't make it because of illness in their family, however, during the November 8th meeting, they walked into our club after an abscence of nearly 40 years. Connie now holds a call of W6ABV (formerly W7AAX) and Anne's call was W7BBA. Both were active in the late 20 and 30's. Connie is now active on most bands and I can vouch for his excellent cw fist. They were in the area for only a few days but promised to come back for another visit. They are living in Sunnyvale California.

Al K7LV received a letter from alumni member Les Lunan ex/7LL, now living in Lamessa, California, reporting the Les became ill and under went serious surgery in October, 1976 and is now taking treatments and recuperating. Mrs. Lunan wrote that Les would like to hear from the members of the RCT. A few of our alumni members have been contacted with a request to write Les a cheery note now and then. His address is 5704 Baltimore Street #30, Kamesa California 92041.

A phone call, on Christmas Eve, was received from Chet LaMont W7ALM wishing all members of the RCT, "Merry Christmas and a Happy New Year". Chet is still working as a movie projector operator in Astoria, Oregon with no thought of retiring since he is still enjoying good health. Currently he is try-

(cont. next page)

ppg PITTSBURGH PAINT CENTER
2108 So. Tacoma Ave. MA 7-3174
Paid Adv.

LEN WA7HHI-BOB WA7IPR-JACK WA7AJR-JOE DUNCAN

Alumni news (cont.)

ing to run down a special piece of old time electronics gear called a 'megar', which he says is some sort of a measuring device used by the U.S. Coast Guard. He wants to donate it to the RCT museum. We are anxious to see what it looks like. Chet has several choice pieces in the museum already and we appreciate his efforts very much.

More alumni news next month.........Doc W7OS

BOARD MEETING 11/3/76

Meeting called to order at 8:05pm by President Jack WB7AJR.

Minutes of last meeting were read and approved.

Treasurer's report: Checking $1173.62, Savings $2434.49 which includes building 3.18, repeater 851.81 and station 59.00.

Phone bill shows 30 calls over our allotted 50/month. No one is sure who is making the extra calls. **MOTION** made and seconded to place a box by the phone stating 10¢ per call. **APPROVED** by Board.

REPORTS:

Field Day--Report of scores in November QST. We placed 4th in 7 transmitter class. We need more cw operation to raise score next year. Site is available where we operated last year.

Hamfair--Suggested to ask for one Chairman and committee rather than one person doing all planning and work. Check is to be made to see if the usual weekend is open.

Fireworks Stand--Recommended to bring to the club, the plan to have the stand again. Will need to get our name in by December 1 to assure a good spot.

Contests--Question raised on whether to submit Sweepstakes scores as a club or let each person

(cont. next col.)

IRMA W7OVW & MARGE HAZELMYER

Board (cont.)

submit their's where they wish, example WWDX Clu
Agreed to continue to submit under W7DK to keep
in the standings. Marv, WB4JBS will collect thes
and submit them.

OLD BUSINESS:

Noted that the building fund is very lo
MOTION made and seconded to place $100.00 in t
fund now. **APPROVED** by the Board.

Christmas Party—Roy W7AZI has not been able
find any available place. Jerry, W7BUN, wi
check Paul Bunyan in Puyallup, where we had o
party last year. **MOTION** made, seconded a
APPROVED to check Paul Bunyan Rrstaurant for ope
ing for the party.

NEW BUSINESS:

During recent activities with the Search a
Rescue group, the AREC has noted a need for
amplifier for 2 meters to assure good readibilit
while they provide communications. Discussi
followed with a **MOTION** made and seconded to co
tact AREC members for the possible purchase of
amplifier. **TABLED** to be handled by AREC.

A letter has been received from the Nation
Alliance of Businessment about a prisoner who
a ham who would like to be in contact with ot
hams here. Letter will be read at club meeting
see if anyone would like to write him or possi
visit him.

QST:

ARRL has begun an outgoing QSL bureau and
take advantage of this,a QST label is required
$1.00 to mail any amount of QSLs. We as a club
not, at present, get QST. **MOTION** made and **APPR**-
ED, to purchase QST for the club.

During recent contest,it was noted by seve
hams, that Ron Chudy WA7UQV, was operating out
his band allocation by his license. FCC has b

(cont. next page)

X-MAS PARTY 1976

K7AMJ-DICK W7RGD-VERNA RYAN-TYKE RAWLINGS
LPH W7COR AND OTHERS

Board (cont.)

twice and the time and frequency of ille-
rating has been documented. Bob Deitsch
ll he can do is send Ron another warning.
sts we, as a club, notify Chief of Amateur
of FCC and let it be handled from there.
ormation will be collected and letter
to Mr. Johnston. Letter will be read to
decision made there whether to send it or
TION made, seconded and **APPROVED** to take
ter to club at next meeting.

MENTS:

going to Harrison Hot Springs leaving
y, November 23 and return Sunday, November

ter Advisory Committee asked to meet at
house November 5th. Will suggest they
their own coffee.

ng adjourned at 9:50pm.

Respectfully submitted,
/s/
Jean W7OII Secretary

CLUB MINUTES 11/24/76

regular meeting of the Radio Club of
s called to order at 8:05pm by President
JR with members and guests pledging alle-
the flag.

es of the last meeting were read and

rs included Ev Syverson W7CZK, Margaret
Midkiff WA4PBA, JoAnne Churchward, Ken
, Rich Anderson, Tony Fuehtes, Karen
WB7NDN, Dewey Crocker WB7DJM, Stan Pugh
n Peroza (son of Hank W7UD), Don DeJong

(cont. next col.)

Minutes (cont.)

WB7CKM, Herb Pozner WA7KGT, Bob Woodstock WB4COR, Tina Woodstock WA4LQD, Wayne Hodges WB6BKX, Harry Black, Jim Anderson WB7NMF, Bill KH6EYU, Bill Orock W7GSY and Ron Chudy WA7UQV.

TREASURER'S REPORT:

Checking $816.00, Savings $2434.49 which includes building 103.18, repeater 344.61 and station 59.00.

COMMUNICATIONS:

Card of thanks received from Mr. and Mrs. Russ Tritle for the flag we gave them after Field Day 1976 and an invite to come back to their place for Field Day this coming year.

Card received from Len and Connie Kaufer KG6SW for our card to them congratulating them on the birth of their daughter.

REPORTS:

Christmas Party is December 4th at Paul Bunyan Restaurant in Puyallup. Jack WA7ENB is taking reservations.

Field Day——Steve K7SSC is looking for ideas for F-D antennas and those who are going to work should contact him soon, so station plans can begin.

Auxiliary——Next meeting is December 15th. and again, will be bringing cookies to put together a box for Remann Hall. Pinochle is December 18, due to holidays.

Novice Classes——Budd WB7FHC reports the last class presented their teachers with log books and $53.00 to the club. Next classes to begin January 3rd.

AREC——Joe WA7RWK will be asking for help to gather up donations for Christmas House. KMO will be asking listeners to call them to arrange for AREC members to pick up. Tentative date is December 18th.

Certificates——Loggers's certificate presented to Bill Smith KH6EYU.

Motion made to adjourn early for the auction. Approved. Meeting adjourned at 8:25pm.

Respectfully submitted,
/s/
Jean WA7OII Secretary

CLUB MINUTES 12/8/76

The regular meeting of the Radio Club of Tacoma was called to order at 8:20pm by President, Jack WA7AJR with members and guests pledging allegiance to the flag. Minutes of last meeting were read and approved. Visitors included Al Emmons, Les Jacobs WA7NXC, Scott Carlisle, Eric Broulitt, Bill Smith KH6EYU, Bill Weldh and Len WA7HCV.

TREASURERS REPORT

Checking $403.92, Savings $2434.49 which in**cludes building** 97.37, repeater 344.61 station 59.

Bills: Fire insurance for 3 years is $104.00, Liability for 1 year $299.90. **MOTION** made and seconded to pay. **PASSED.**

Dues are bing accepted for 1977.

(cont. next page)

CATES:

ers and 1 endorsement to Budd WB7FHC. Certifi-
th 4 endorsements to Gary Kohtala WA7NTF and
er WA7ZSR. Two endorsements to WA7ZLF, WB7BLQ
hree to Bill KH6EYU and one to Jack WA7ENB.
cate and one endorsement will be mailed to Fred

as called to our attention that we have a new
ard in the club, thanks to Joe Duncan.
e K7SSC is looking for ideas and help for Field
lans to build band pass filters and experiment
em.

ARY:

rt by Irma W7OVW--Next meeting December 15 and
dy asked to make 2 dozen cookies for a X-mas
Remann Hall.
chle is December 18th this month.

R

WB4JBS reports it is on the air *again with*
d equipment from Len W7ZZL. Thanks expressed
Auxiliary for their donation to the repeater
d the new repeater package is here except for
ns. Collection of 25¢ each from Don WB7BLQ and
A7YXY, for timing out the repeater.

ION 1977

rt given by Les WA7NXC chairman and Janet WA7WMB
working on publicity. General program plans are
th guest speaker Hank Myers W3ACB former ambass-
Japan and Iran. Harry Dannals from ARRL will
Will be held on split site, part at Washing-
a and displays at Seattle Center connected by
rail. Meetings are held every 2 weeks at **BEARS**
place. The big push on publicity begins in
FCC will give exams on Saturday and Wouff
emony is to be planned by Doc W7OS. More money
d to fund the advertising, etc. So far, our
given $25.00. Discussion at the Board meeting
posal to the club, that we give an additional
This is a donation type loan and will be re
h club after the convention. Motion made to
150.00 to the Convention planning budget,
and approved by membership.

A7RWK says the 10 meter net is closing down
ve to 3930 KHz is planned for 10am Saturday.
bers will be working with KMO radio station to
donations for Christmas House on Saturday
18th.

NESS:

t of nominating committee for officers for 1977.
et-Jack WB7AJR, Vice President-Don WB7BLQ,
r-Jack WA7ENB, Secretary Jean WA7OII, Board
Bob W7RXS, Roy WA7UZL, Jerry W7BUN, Scotty
ma W7OVW and Bill WA7SCN. If Jack is re-elect-
sident, will need to vote for 3 board members.
President and Vice President are automatic
Floor opened for nominations with none offer-
y position other than Board member. Arne WA7WKT

(cont. next col.)

nominated for Board member and Rex Hays W7NP but Rex declined. Nominations will be opened again at the next meeting prior to election.

Discussion of Hamfair, resulting in motion made and seconded to have Hamfair in 1977 the week-end after the Pierce County Fair at the Fairgrounds near Graham.

TUNING AND TRAFFIC

Ollie Beal WA7YXY is leaving for Ft. Benning, GA. December 18th and expressed his pleasure in having been a member of DK while in this area. Since getting on 2 meters recently, he has worked 57 club members.

Membership certificate presented to Karl WB7DRJ and Budd WB7FHC.

Announcement of annual Banquet, February 26th at Paul Bunyan's Restaurant in Puyallup.

Application for membership received from Scott Carlisle. Accepted and welcomed to club.

Meeting adjourned at 9:32pm.

Respectfully submitted,
/s/
Jean WA7OII **Secretary**

ARRL NEWS & HR REPORT

by W7BUN

Qualified volunteer examiners can now obtain Novice written examinations in bulk up to 30 days prior to administering the Novice code test. Full details can be obtained from the ARRL Club and Training Department. (W7BUN has details)

Extra Class licensees who qualify for a two-letter call should consult ARRL's latest list of available calls before submitting their application. (W7BUN has a copy for those interested).

AMECO Publishing Company has filed a third petition with FCC asking the Commission to dismiss or deny ARRL's application to participate in the Novice licensing program. ARRL has responded with a petition denying AMECO's claims that the League's training program is anti-competitive, profit-making and not in the public interest. AMECO's petitions have held up what should have been a speedy FCC action to streamline the Novice licensing procedures.

ARRL's annual Board of Directors meeting will be held January 20th in Hartford, Connecticut. Contact Bob Thurston, W7PGY, Northwestern Division Director if you have any matters for him to bring up before the Board. Bob's phone number is (Seattle 523-8167)

Seventh call-area Advisory Committee members for 1977 are as follows: Contest - WA7WXY, DX-W7YTN, Repeater - WA7WMC and Emergency Coordinator-W7IEU.

A new publication joins the ARRL library. "The ARRL Code Kit". Designed for the novice or technician who plans to upgrade. The "Code Kit" consists of two 60-minute cassette tapes and a booklet of tips on learning code and increasing sending and receiving speed. It will be available from dealers on from the League for $8.00.

Docket 20990 proposes operation of security devices in the 25 to 70MHz and 225 to 400MHz bands. ARRL will

(cont. next page)

oppose any such potential for interference to amateur frequencies.

FCC is considering a ban on all linear amplifiers, including amateur, since several manufacturers have circumvented FCC's ban on "CB" linears by referring to them as "amateur" linears. Also up for study are new limits on spurious and harmonic outputs of amateur gear.

FCC has dismissed petitions for rulemaking: W1QCO had petitioned to move slow scan tv from 14,200 14.275 down lower in the band. W7FS wanted am prohibited below 30MHz. WA0UYU proposed Novice phone privileges on 220-225MHz.

To reduce Novice License turnaround time, print, "AMATEUR RADIO NOVICE APPLICATION" *in large letters on the envelope used to apply for a Novice exam. Mark the envelope returning the completed exam,* "COMPLETED AMATEUR RADIO NOVICE EXAM ENCLOSED". *Be sure to include Box 1020 in the FCC's Gettysburg address.*

A new record was set for the November Phone Sweepstakes contest. KV4FZ (operator Chip K7VPF) tallied 1954 QSO's in the 24-hour period and W0TR (operator WB0DJY) logged 1943 contacts. After weeding out the dupes, Chip ended up in second place.

INDUSTRY NEWS: *Hy-Gain has a new w-meter, one watt hand-held with a gasketed cabinet for weather protection. Breaker (Hallicrafters) will announce a return to the ham marketplace next year. Kenwood says rumors of a TS-820 with solid-state finals are untrue. Kenwood's synthesized 2-meter transceiver, TR-7400, is now available for $399.00. Dentron announces a new continuous duty, maximum power linear for 160 to 10 meters in a 5X14X14 inch, 47 pound package. Using a pair of 8875's the price is set at $799.50. Heathkit has a new high-band scanner kit, GR-1131, which covers 8 channels on 146-174MHz ofor $89.95. Midland's synthesized 25-watt 2-meter transceiver, Model 510, will be available in January for $399.00. Wilson is awaiting FCC certification on its new synthesized portable 2-meter rig, the WE800, which is a 2 pound shoulder-strap-carried transceiver that runs 2 watts on batteries and 12 watts on a 12-volt supply. Wilson also has a new line of antenna rotors and crank up towers. National Radio is back in business with a transceiver, receiver, linear and a super cb set for $1600.00.*

ARRL has a new award for 6-meter users called, "Six Meter 600 Club Award". Full details will be in January QST

FCC has released a 140 page list of proposed frequency allocations for WARC-1979. The aviation interests are continuing to push for 146-148 and 220-225 so these bands aren't safe yet. ARRL will send a summary of these proposals to anyone sending an SASE with 24¢ postage..

SLIVERS & SPLINTERS

*Art Jennings W7EZJ is back home
ter his harrowing experience at sea. Refer t
cle on the incident in the November Bark.*

*Thanks to Joe Duncan, we have a new black-
the club house.*

*The Club's repeater WR7AHD is back on the
a temporary rig borowed. The new gear has ar
cept for one unit. Should arrive any day.*

*Elmer WB7AQC has a Kenwood FT-520 with cw
for sale.*

Ralph W7COP back on his feet after a weeks

*Good to see Dewey W7HF at the X-mas banque
the harbor area. When are you getting on 2 m
that a few members can get to know you and lo
member for a Loggers certificate?*

*Art W7JGN has closed up the Shop-Mart. Go
have some extra time on his hands for awhile
starting up a new venture. Good Luck Art. A
been a faithful advertiser in the pages of the
for many years. We appreciate his support a
with Otho Smith K7ATD who has been with us si
very start.*

*Rudd WB7FHC busy getting ready to start ou
year's Novice classes at the club house on Mo
and Thursdays.*

*We, of the Loggers Bark wish you all a hea
and prosperous new year.........*

JANUARY 1977

SUN	MON	TUE	WED	THU	FRI	SAT
HAPPY NEW YEAR!						1.
2. *MAC W7FAB *DICK WA7THA	3. CODE CLASS STARTS	4. AREC DRILL ON AIR	5. BOARD MEETING	6 CODE CLASS	7	8
9.	10 CODE CLASS	11 AREC DRILL ON AIR.	12. REGULAR CLUB MEETING *ART HOPPE *CHUCK WA7QYI	13. CODE CLASS	14.	15.
16.	17. CODE CLASS *MARV WA7ONX	18 AREC DRILL ON THE AIR	19 AUXILIARY MEETING	20 CODE CLASS	21	22
23 *JEAN WA7OII 30. S.E.T.	24. CODE CLASS *LEN WA7HHI 31. CODE CLASS	25. AREC DRILL ON AIR	26. REGULAR CLUB MEETING	27. CODE CLASS	28	29. PINOCHLE S.E.T.

THE LOGGERS BARK

1220 So.9th.
Tacoma, Wn. 98405

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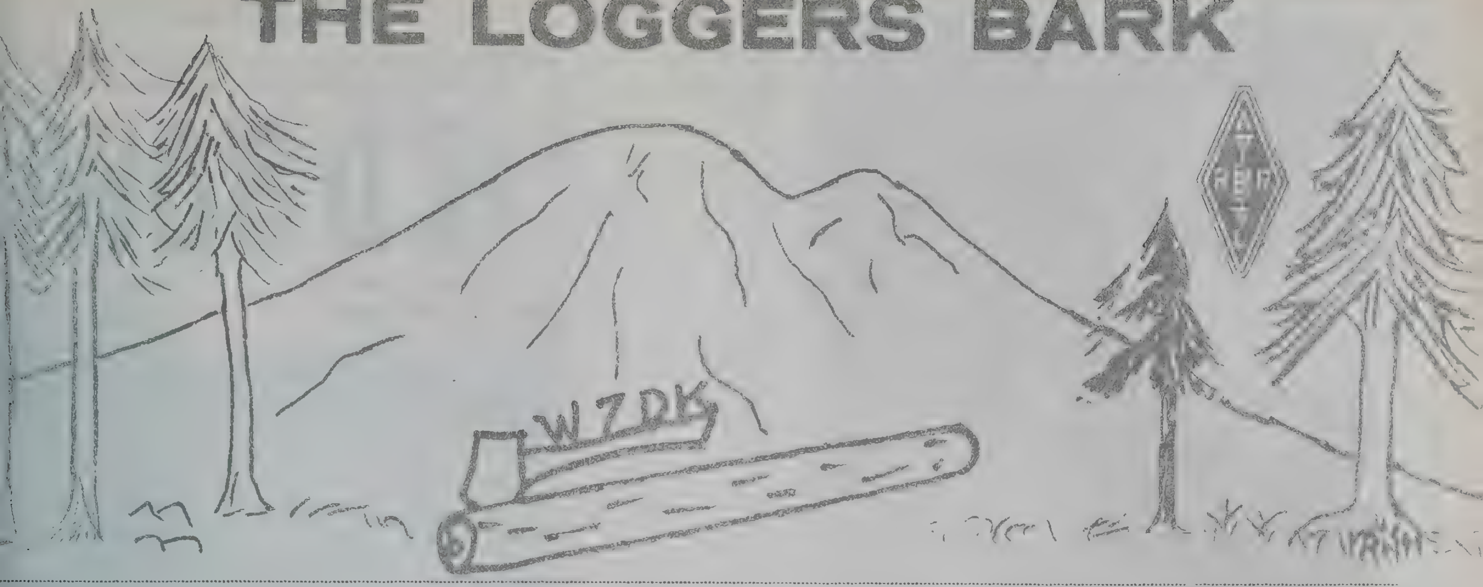

XIV NR. 2 W7DK FEBRUARY 1977

PRESIDENT'S CORNER

I begin another year as your President, I
a good and warm feeling that this will be
er big year for all of us.
rough the team-work, of which W7DK can be
y proud, we shall continue to grow. Not only
mbers but with a willingness to help those
beginning this great hobby of ours. My wish
at it will be a club others in the area will
toward and wish to become a part!
is year the Club will be involved in the
wing planned projects: Field Day, Ham-Fair,
Convention, Mother(s Day breakfast, Puyallup
Fireworks stand and Sweepstakes.
will have a General and Advance theory class
this year.
ir committee Chairmen are: Steve K7SSC Field
Scotty K7CYZ Ham-Fair; Joe Duncan Building;
WB7ONX Repeater; Jack K7AFU Puyallup Fair;
WB7ONX Fireworks; Jerry W7BUN Equipment
lian; Len WA7HHI Radio Officer; Joe WA7RWK
Convention; Irma W7OVW official visitor
er and Roy W7AZI and Scotty K7CYZ Mother's
reakfast. Heading the building expansion
m are Joe Duncan and Joe Winter. When one
ese chairmen come to you, requesting your
ance, please don't refuse without giving it
areful consideration. Remember, it takes
lents of all to keep the Club going! With
ne of us doing our fair share, these planned
ts stand a better chance of being successful.
ember our annual Banquet Saturday February
at Paul Bunyan's in Puyallup. Starts at
n and dinner starts promptly at 7:00pm.
be there and join in with the festivities.
ut all for now. See you all at the Club.

73,
Jack WB7AJR
President

ANNUAL INSTALLATION BANQUET

The annual installation banquet will be held Saturday, February 26th at Paul Bunyan's in Puyallup. The starting time will be 6:00pm., and dinner will be promptly served at 7:00pm. so that the program can be completed before the evening's dancing starts. There will be prizes for both men and women, donated by the Women's Auxiliary.

The meal will consist of braised beef and/or mini-shrimp, four salads and dinner roll. Cost is $5.75 per person, which includes all costs and a tip for the evening.

See you there for a wonderful evening of dining and entertainment.......... ......ED

GEORGE F. RUSSELL

Pictured above is George Russell speaking before the RCT on "Solar Energy as it is Found in the Pacific Northwest. George is pictured activating some solar cells with an artificial light source.

Mr. Russell is currently owner/manager of Mann Russell Electronics Company, Tacoma.

CLUB OFFICERS

PRESIDENT	WB7AJR	584-2819
VICE-PRESIDENT	WB7BLQ	582-4902
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	W7OVW	531-0705
	W7BUN	845-7652
	WA7HHI	845-0344

WOMEN'S AUXILIARY OFFICERS

PRESIDENT	Marge Hazelmyer	474-1585
V-PRESIDENT	Ethel Devish	472-4213
SEC/TREAS.	Irma Duncan	531-0705
BOARD (2)	Dot Myers	759-1247
	Donna Hathaway	537-2186

LOGGERS BARK STAFF

EDITOR	K7AMJ	475-2241
ASST. EDITOR	K7CYZ	752-0332
REPORTERS	W7BUN	845-7652
	W7OVW	531-0705
PUBLISHER	W7RGD	627-0922

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ROSTER BOOK

NEW MEMBERS:

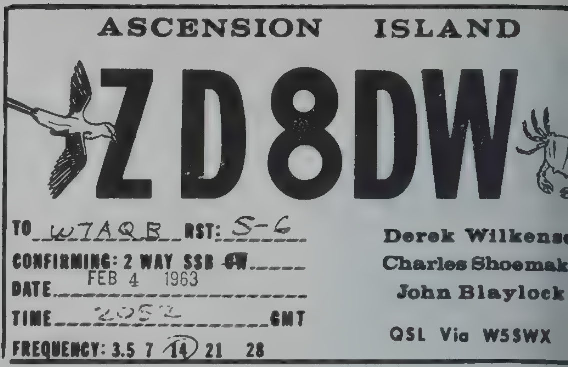
EMMONS, Allan G. - 759-1264
714 North Stevens
Tacoma, 98406

ZITTEL, R. Daniel WB7NUJ 927-0148
32004-26th Ave. SW
Federal Way, Wa. 98003

OHLS, Richard K7ITX 564-9819
7803 Dixie Rd. West
Tacoma, 98466

(cont. next colm.)

DROOLING CORNER



ASCENSION ISLAND

ZD8DW

TO W7AQB RST: 5-6
CONFIRMING: 2 WAY SSB ~~CW~~
DATE FEB 4 1963
TIME 2052 GMT
FREQUENCY: 3.5 7 [✓ 14] 21 28

Derek Wilkens
Charles Shoemak
John Blaylock

QSL Via W5SWX

Courtesy W

Roster (cont.)

KELLEY, John & Mary W7KKN 759-
3119 North 32 W7SKR
Tacoma, 98407

BOYD, Kenneth WB7AKA 564-
1206 Aurora South
Tacoma, 98465

BRADEN, Robert WB7DCQ 582-
8605-94 Street SW
Tacoma, 98498

ANDERSON, James A. WB7NMF 584-
6112-83rd SW.
Tacoma, 98499

CHANGE CALL:
WHEELER, Marv WB7ONX

SPEAKER JANUARY 26

GEORGE RUSSELL

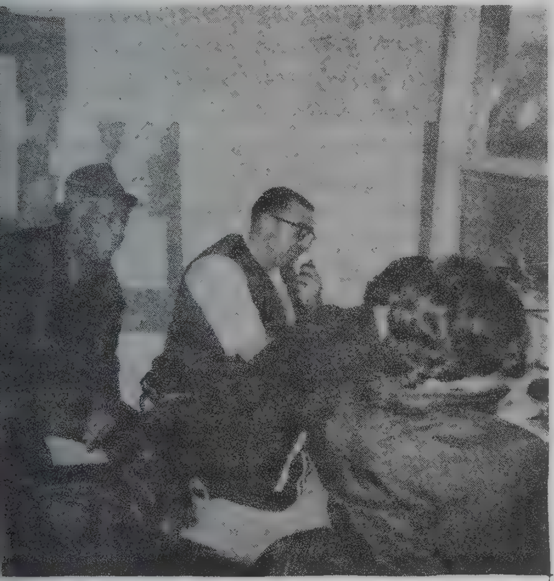
Mr. Russell was educated at Harvard Busi School and took some post graduate study in nuclear reactor engineering at UPS in the m fifties. He is a member of the United Stat Power Squadron and is an amateur surface na gator of his own boat and a dabbler in astr my. He became President of the Tribune Pub ing Company when Mr. Frank S. Baker died in 1960. He was also Co-founder and President West Tacoma Newsprint Company until its mer with Boise Cascade Corporation in 1969, aft which, he retired from active duty there an the Tribune.

Since 1969 he has busied himself with Ma Russell Electronics, Inc. of Tacoma, which and Mr. Mann, formerly of Lincoln High Scho founded in 1940. For the last five or six he has actively been involved in the potent offered by the active capture of solar ener and in its conversion to useful human purp a partial substitute for our fast disappear fossil fuel sources of energy. He is a ph by hobby and has no scientific degrees as

(cont. next page)

Speaker (cont.)

s the inventor or co-inventor of many
ronic or other processes of which over 100
matured into United States or Foreign
ts.
s presentation covered some aspects of solar
y in the Pacific Northwest and some economics
s capture.....



W7FAB AND WB7CRR

tured, is the command station set-up during
bt search and rescue mission. The station
set-up" at the Boy Scouts of America head-
rs at South 18th and union.

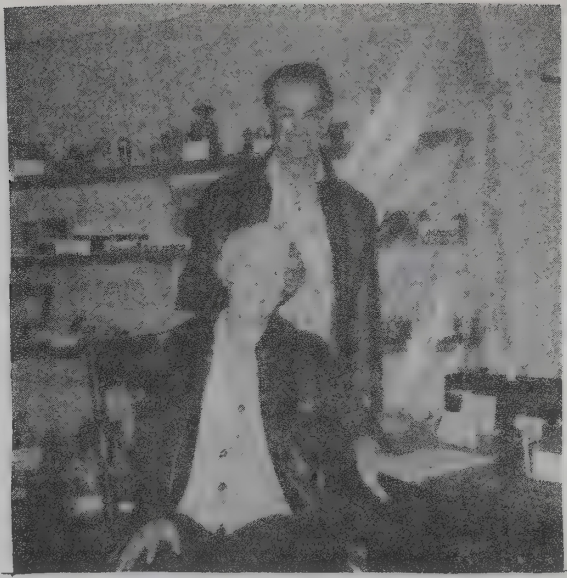
WOMEN'S AUXILIARY

meeting in January was a very small one
nly eight members present.
Fair, February 26th Banquet and Pinochle
ll items of interest and discussion.
chle will be January 29th. Starting Febru-
h, Pinochle will be the first Saturday of
nth through June. We spent sometime work-
changes in our By-Laws.
were happy to have Alice Baird, Ethel's
with us again... Irma W7OVW

SWAP COLUMN

" color t.v. kit with cabinet and very
te construction manuals. Trade for HF
eiver.
contact Mel WB7EWJ 839-4697 or 839-3549.

E:
-260 or 4x150 tubes. New!
can use these tubes, the price is $1.00
to the RCT for each.......K7WUD 531-1775



RECENT VISITORS TO RCT

Pictured is the Ganes, who recently visited at the Radio Club's meeting while on visit from W6 land. Connie K6ABV (ex-W7AAX) and Anne ex-W7BBA sat in on the meeting and had a good ship's tour of the club house. Connie is currently active on the 20 meter band. We hope they keep in touch with the club]

HELP!

We have a fairly complete collection of back issues of radio publications in the Club's library. The exception to this collection is issues of "Ham Radio". Anyone wishing to donate or know of possible donees of back issues of Ham Radio, please contact Sam Steere WA7TVT or Jack WB7AJR.

....Sam WA7TVT

COMING PROGRAM

The program for the last meeting in February (23) will be on remote control of model aircraft. There will be equipment on display and the operations of servos and other equipment will be shown and discussed.

SUNSHINE REPORT

The Club thanks Ray K7CTT and Janet WA7WMB for their contributions to the Building Fund in place of receiving flowers, while hospitalized recently. Our good wishes to both for very good health from here on.

...... Ethel W7WLX

PPG PITTSBURGH PAINT
CENTER
2108 So. Tacoma Ave. MA 7-3174
Paid Adv.

TED ex-W7DXC

ALUMNI NEWS

We had a pleasant surprise in November with the visit of one of our alumni. Theodore W. Treleven (formerly W7DXC) was a member of the Radio Club in the 1932era. Hadn't seen Ted since about 1954. He is married to a nurse, Frances, and is working for Boeing in the department of "Galley design and Construction Planning".

He is operating as a cb operator now but just recently is returning to amateur radio and is attending a class in ham radio at the Everett Radio Club. He hopes to get his ticket again.

We set him down in front of a ham rig and took his picture for our alumni album.

He is currently living in Everett but we hope he will re-visit our Club again.

On January 26th, one of our members showed up on 146.04/64 and the boys came out of the woodwork. Don Landaker, W7JKQ, mentioned he was a member of the RCT. He was operating the school station in Seattle, where he is a student. Doug has changed calls. He said his primary call is W6HMV and he has a new WB7GDW. He joined the Club January 1975. Some of us were lucky to get him for a Loggers contact.

FORMER MEMBER LETTER

Dear RGD,

Enclosed, I hope you find a couple of dollars for the Loggers Bark, which began arriving in November. Check me off as paid to November '77' if you will.

Don't know when I enjoyed a get together as much as your October Homecoming! I'm sure that some of the new members thought that I was running for some political office, the way I tried to shake hands and have a few words with all the old

(cont. next col.)

Letter (cont.)

friends, hi. Be that as it may, those who
left the area there, will agree with me that
a great feeling to see the gang once again.

Our club, "The Theodore Roosevelt Amateur
Club" meets the 2nd Monday of each mont
Dickinson, N.D.. We have about 20 members,
of whom drive 125 miles one way just to at
Every ranch has cb now and one of our club mem
will begin teaching a 15 week class at Dicki
State College in January. Hopefully, we can
a handfull of cbers away from the 10-4 route
get them aimed at a good hobby.

Surprisingly, two meter fm has caught on in
prairie country too. Thanks to the repeaters,
can now maintain contact across most of this
The western quarter of the State is still wit
a repeater but we hope to rectify that,
spring - then there will be State wide cover
At present, there is nothing from Bismar
Billings.

Most of the other ham activity is on 75
160. The old timers gave up on beams and to
long ago. The new comers try a beam or two
after gathering up the remains of a beam follc
a winter storm here, we all get the message
er or later.

Dick - all good wishes for the new year -
Carter has promised to fix all things so even
conditions should be great..73, Lou

W0CUX ex/W7UZE

NEWS FROM SAIPAN

W7WLX

Roy and I received a pretty calendar
copy of the Micronesian Reporter from Len Ka
KG6SW. (Thank you, Len)

The Micronesian Reporter is a quarterly
lication put out by the Pacific Information O
Trust Territory of the Pacific Islands, Sa
This third quarter issue contains articles
the U.S. Policy Regarding Foreign Investme
Micronesia; Cable TV in the Marshall Islands
effects of typhoon Pamela in the Truk Distric
AMATEUR RADIO IN MICRONESIA.

This last article covers five pages and
tures, many of the amateur stations and the
tion under Len's set-up says, "He operates
elegance and efficiency". How about that!!?

According to a recent meeting of the
trusteeship Council, "Radio is the single mos
portant medium of communications in the
Territory".

Island amateurs have established a comm
tion network linking the districts with each
as well as Guam, Hawaii, the States and the
The Pacific Inter-Island Net meets each eve
The messages and phone patch traffic handl
been enormous. There are only about 30
amateurs in all of Micronesia, which is d
into three call areas, KX6 Marshalls, K

(cont. next page)

stern and Western Carolines and KG6 in Micronesia and Guam. The article details the amateur tivity of many individual hams and has the llowing to say about Len:

Len Kauffer, KG6SW, has been operating from Saipan since 1971 and spends most of his time "handling patches" but enjoys contacts with DX stations as well and has worked over 210 foreign countries. Len can take credit for contacting one of the rarest DX stations in the world every Saturday for a year - HV1CN, the Vatican. Len has been responsible for getting many people started in amateur radio. One such person is Dr. Steve Fisher, KG6RI, a Saipan dentist at the SDA clinic. Steve received good coaching from Len and is carrying on fine public service tradition of Amateur radio.

The whole article was to educate the uninformed the value of amateur radio in an area lacking communication in all medias and giving credit many of the individuals who give valuable time effort in public service while enjoying their bby.

The article "The Effects of Typhoon Pamela on Mortlock Islands of Truk District" covering pages, gives another side of these "Paradises" think of as so ideal. Little was said in our ers about the typhoon that struck Guam on May t '76', but this article mentions **HUNDREDS** of **LIONS** of dollars damage to Guam.

The eleven Mortlock Islands described in this icle, are low lying atolls, seldom exceeding 15 t above sea level. Most typhoons do their age with high winds - this one in the Truk itrict devastated the Islands with high ocean es.

Two of these atoll islands were under waves for v 15 hours and one was under for 10 hours. The es scoured off the topsoil and the sandy substata from large inland areas, leaving only bare e coral rubble, piled high with ocean brought ris. Simultaneously the waves stripped the d of all understory vegetation such as shrubs, s, vines and grasses, ripped up and exposed als and undermined tree roots and building dations. This ruined the growing areas of le foods and it will take a year to rid the s of the salt in order to start over. Also reefs around the islands were stripped as if bulldozer taking away the shellfish and small food supply. It will take years for these s to rebuild.

irds were gone and domestic animals and chick although not completely eliminated, will ably go as the people try to survive without crops. The cash crop of the islands was also cted. Six of the eleven islands had up to of their coconut palms killed, which reduces one cash crop - copra. It will be 5 years before new trees will produce.

(cont. next col.)

Typhoon Pamela left an indelible mark on the physical setting and social world of the Mortlock Islands for years to come.... Ethel W7WLX

AMATEURS RECOGNIZED

With the January issue of the Popular Mechanics Magazine they start their 75th anniversary. We would like to join the millions who wish this magazine, the greatest of continued success.

On page 82 of the January issue, you will find an article by Anthony Curtis titled "Super-Radio: The Next Step Beyond cb". This article is one of the best to come before the general public, in years. It is written so the layman can understand. It is true incidents performed by amateur radio operators, that have never been related to the public, on a national scale.

Mr. Curtis relates how WA6INJ went over a cliff in his jeep. Unable to speak, he still got help by sending code with his microphone push-to-talk button. He also tells of how the hams came from out of nowhere to help for days, at the snake River Valley, Teton Dam disaster.

How the hams and the ARRL assembled and shipped an entire radio station to Guatemala during their dissaster.

The author tells how Mabel Walters, W6LYT, a crew member aboard the racing sloop Sorcery, rolled 360 degrees, loosing the mast, marine radio, life boats and power in the Pacific Ocean 1200 miles north of the Hawaiian Islands. Mabel rigged an antenna and got her 20 meter rig going to send the "**MAYDAY**" signal that ended in the rescue of all aboard.

Space does not permit us to review the whole article. All we can say is, get your hands on the January, 1977 issue of Popular Mechanics and read this very enlightning article.

Congratulation again to Popular Mechanics magazine on their 75th anniversary and may your publication be long and prosperous! .....ED

P..S..

JACK WA7END AND SCOTTY K7CYZ HAVE THIS ISSUE OF PM AND WILL LOAN THEM OUT IF THEY ARE RETURNED PROMPTLY

THE CONVENTION COMETH

by WA7WMB

Perhaps the biggest collective amateur radio event ever happens this year in the city of Seattle. Originally named the SEA-Q-DX Convention, this has turned into something much more....No longer is it just the Northwestern Division ARRL Convention; QCWA National Convention; and Northwest DX Convention but also a regional conference for the Northwest Computer Club (the microprocessor crew) and for Air Force MARS. The variety and scope of programming continues to grow and there's always room for **YOUR** help.

(cont. next page)

Convention (cont.)

From ARRL Headquarters will come President Harry Dannals W2TUK and Deputy Communications Manager, Ellen White W1YL, who will be presented at the ARRL Forum Saturday afternoon. Ellen White will be presenting a discussion on the Communications Department and the field organization. The Amateur Radio Public Service Corps will be detailed by the Washington SEC and a VHF Repeater forum (operation, band-plan, etc) will be presented by the ARRL Frequency Coordinator and local VRAC members.

QCWA will be holding national and regional board meetings and will have the Editor of "73" magazine, Wayne Green W2NSD, as their guest. Wayne Green is also extremely active in the computer world and will be doing a program in conjunction with the North-~~west~~ Computer Club. Friday, Saturday and Sunday will be filled with microprocessor seminars covering information from A to Z.

One of the guests at the Northwest DX Convention will be John Devoldere ON4UN of Belgium, who will present either a slide show of ham operation in that country or discuss his new book on his success on 80 meters. The DX program will also include a 2-hour seminar on antennas by Ruch Drake W7RM and Don Reynolds K7DBA, as well as seminars on the DX Advisory Committee and Contest Advisory Committee.

Sound like a lot? We're just starting. Confirmed speaker for the main banquet, Saturday evening, is Arm is Armin H. Meyer W3ACE, former ambassador to Iran, Japan and Thailand. A well known political figure and long-time active ham. The local FCC office will be conducting amateur exams on the Convention site Saturday and the regional office of the Weather Bureau will be in attendance to talk propagation. Plenty for the ladies, who are non-hams, too!

The operational Convention station NW7ARL will be on the 40th floor of the Washington Plaza Hotel in downtown Seattle (what a view!) and the North Court rooms of the Exhibition Hall in the Seattle Center will house the equipment manufacturer and radio store displays.

Remember, $2.00 pre-registration entitles you to enter the drawing for the IC-215. Tickets are available from Jack WB7AJR. You can register now for $5.00 or an additional $12.00 with the banquet. If you wait to register at the door it will cost $7.00. Send your money now or write for information to SEA-Q-DX Convention Committee, Box 25537, Lake City Station, Seattle WA 98125. Confirmation of receipt of money and forms for hotel reservations will follow your check or inquiry.

Remember The Convention...July 29-30-31, 1977. See you there!

BOARD MEETING 12/1/76

Meeting called to order at 8:12pm by President, Jack WB7AJR. Minutes of last meeting read and approved.

(cont. next col.)

Board (cont.)

TREASURER REPORT: Savings $2434.49 which in
building 103.18, repeater 477.20 & station 5
Checking $747.76. In the recent auction hel
over $200.00 changed hands.

ARRL CONVENTION: Special report by Janet WA
There is much progress being made in recent
and meetings are held every 2 weeks on Frida
at the **BEARS** meeting place. A tentative pro
is set up and will be published soon. Doc W
has agreed to be in charge of the Wouff-Hong
ceremony and is asking assistance from any o
the club, who is a member of this order, to
tact him. Mention was made that W7DK has gi
very little in financial support of this con
ion. Motion made to bring to the club the r
mendation that we advance $150.00 to the con
tion planning committee. Seconded and appro
the Board.

Nominations Committee will have a slate o
officers to present to the next club meeting
Nominations will also be accepted from the f
at that time.

Installation banquet needs to be planned.
made and seconded to move the date to January
possible. Approved.

John Sewell WB7DZR has told Bill WA7SGN t
thinks he can arrange a crane to come to rep
antenna. Permit to move it on city street i
Plans as to date and time will be made later

Comments on the coolness of the building
possibility of leaving heat up to 62F. At p
it is being put on 55F and for the classes i
a long time to get building warm. Call to b
to Ralph W7COP to come and check the furnace

Next Novice class begins January 3, meeti
Monday and Thursdays night. Instructors can
order complete test so if code is passed, th
can be given immediately. More tapes and li
manuals are needed. Also need a relatively
expensive code oscillator. Discussed and de
Jerry W7BUN will get materials together.

The fireworks stand is a planned project
summer and Marvin is trying to get a stand n
Tac Mall or in Tacoma, if good spot availabl

Committee of Scotty K7CYZ and Doc W7OS ap
to write the rules concerning Loggers Certif
No one is sure if there were ever written ru
due to some recent questions about eligibili
new member, it is decided to formulate rules

From now on, an application will be fille
family members so we have a listing of their

Jerry W7BUN is still looking for a sturdy
fier for the club station.

Work on installing the security system is
done at night and weekends.

Mention made that we have held the Travel
Trophy a long time and we need to add a part
get it moving again.

Meeting adjourned at 9:50pm..Jean WA7OII

CLUB MEETING 12/22/76

he regular meeting of the Radio Club of Tacoma
called to order at 8:05pm by Vice President,
WA7HHI.

inutes of last meeting read and approved.

here were 47 members and guests present. Visit-
included Ken Boyd WA7AKA, Dan Zittle WB7NUJ,
Anderson WA7NMF, Al Emmons, Donna Hathaway (xyl
erry K7ETU), Bill Smith KH6EYU, Eric Hansel, Coy
iff WA4ING, Ed Midkiff WA4PBA, Bud Evans, Chuck
JY and Jim Hosack WA7KID.

SURERS REPORT:

hecking $263.83, Savings $2434.49 which includes
ding 97.37, repeater 345.11 station 59.00.

ESS:

eported that Janet WA7WMB has been hospitalized
ntly but is now home.

TION PERIOD:

ex W7NP is looking for someone to rewind trans-
er.

IFICATES:

ogger's endorsements were presented to Bill
YU, two endorsements presented to Rod WA7ZSR
Jerry W7BUN.

ITTEE REPORTS:

report from Jerry W7BUN will be printed in the
er's Bark but one important part is the propos-
requencies for our position in the 1979 confer-

uxiliary report by Irma W7OVW. They will be
ng two quilts for Hamfair. Pinochle is January
Next meeting of the auxiliary is January 19.

e WA7RWK thanked AREC and club members for
participation in Christmas House. 23 members
cipated using 146.58 MHz and local repeaters.
s planned for January 29 and 30.

ISHED BUSINESS:

minations were olened for officers and Board
rs. None given. Following were elected by
mous vote. President Jack Haworth WB7AJR,
President Don Hutt WB7BLQ, Secretary Jean
er WA7OII and Treasurer Jack Moore WA7ENB.
ts were cast for B ard members with election
ma Dunca W7OVW, Scotty Huntley K7CYZ and Jerry
man W7BUN.

ounced that Novice classes begin January 3.
meet Monday and Thursday nights 7 to 9pm. at
lub house.

G & TRAFFIC:

ip K7VPF reported on his recent 6 weeks travels
Carribean, working contests from several ex-
t locations. He had highest score ever in
w. Made 12,000 contacts in the 6 weeks.

rd party traffic will be allowed for the two
period around Christmas with Korea. Net will
n 14,225 KHz and move off for phone-patch.

ATIONS CLUB MEMBERSHIP: Application for club
ship received from Eugene H. Dodge W7BTV and
nne Dodge. Also Bill Smith KH6EYU. Both
ed and welcomed to the membership.

ting adjourned at 9:00pm...Jean WA7OII

CLUB MEETING 1/12/77

The regular meeting of the Radio Club of Tacoma was called to order at 8:05pm. by President Jack WB7AJR with members and guests pledging allegience to the flag.

Visitors included Allan West, Edith Smith (xyl ofKH6EYU), Ava WB7NMZ, Mike WB7BVW, Chuck Hicks WB7AJY, Don Severeid K7LMN, George Russell, Pete Grythess, Al Emmons, Dave Margeli WB7NVP, Dan Zittle WB7NUJ, Marion Jennings (xyl of Art W7EZJ, Warren Wheeler and Jo Ann Churchward.

Minutes of last meeting read and approved.

TREASURER REPORT: Checking $253.90, Savings $2166.53 which includes building 100.00, repeater 288.67 and station 59 00. Interest earned last quarter was $34 20.

ILLNESS:

Ray Larsen K7CCT recently had surgery and is now home.

Announcement of 2 meter rig stolen in Parkland last night. Wesley Drummond K7WOB had FM-144 stolen from his car.

COMMITTEES

Chairmen appointments are Repeater-Marv WB7ONX, building-Joe Duncan, AREC-1977 convention representative-Joe WA7RWK, Hamfair-Scotty K7CYZ, Field Day-Steve K7SSC, Equipment custodian-Jerry W7BUN and Radio Officer-Len WA7HHI

Programs are arranged by Don WB7BLQ, Tonight, George Russell will speak on Solar Energy. January 26th program will be Chip K7VPF with narration and slides of recent Carribean trip.

Loggers certificate presented to Burt WA7ZPD. Certificate with 3 endorsements to Jeff WB7NND. One endorsement to be mailed to Coy Midriff, WA4IHG. Three endorsements to Irma W7OVW, one to Rod WA7ZSR.

Doc W7OS announced a special meeting January 23 at 2pm at the club to begin work on the organization of program for Royal Order of Wouff Hong for the 1977 convention.

Next Auxiliary meeting is January 19. Pinochle is January 29th at the clubhouse.

AREC S E T exercise is to be January 29th and 30th. Group planning the activity will surprise Joe WA7RWK also.

ARRL Convention report by Janet WA7WMB. Dates are July 29, 30 and 31, 1977. Tickets are available for $2.00 with prize of IC-215. Next meeting January 21 at Washington Plaza. W7DK has been requested to handle registration and anyone who can help, contact Joe WA7RWK. Special call will be NW7ARL. Station will use for on the air, on the site operation. during the convention.

NEW BUSINESS:

Activities for the club, recommended by the Board, include Hamfair, Field Day, Fireworks stand (proceeds recommended to go to repeater fund), Puyallup Fair, Mother's Day breakfast, General and Advanced theory class, finish radio room, complete alarm system and expansion of present building.

(cont. next page)

Loggers Certificate rules announced by Scotty K7CYZ. Copy of rules and regulations will be attached to minutes. In general, they are must contact 10 members in good standing (paid up), send the list of contacts to Barbara Osborne W7UYL. List must show date, time and call sign of member as issued by the FCC. Contact may be made on any band using any mode allowed by FCC. In case of amily members, the family membership must be paid for the calendar year in which the contact was made. Out of country stations need to contact 5 W7DK members. Motion made, seconded and passed to accept these ruled and regulations as read.

NEW BUSINESS:

Board recommended expansion of clubhouse 16-18 feet. Committee: Joe Winters WA7RWK and Joe Duncan. Motion made for committee to investigate cost and report back. Seconded and approved.

Repeater report-will need control telephone line and auto patch line. Board recommedded change of present phone to touch-tone for auto-patch, then new line for control line. Cost to be $42.90 plus tax per month. Installation charge is $55.00. Forwarding system will remain as is. Motion made to accept Boards recommendation for phone system. Seconded and approved.

WELFARE:

Budd, WB7FHC, stated there are many new licensed hams looking for equipment to get on the air. He asked that anyone who has usable items, either contact him or put a note on bulletin board.

Bob, K7IND, called attention to Popular Mechanic's January 1977 issue article on "After cb, Super Radio", pointing out much good information on amateur radio.

Stressed, that we must leave the handicapped parking space open at all times.

Scotty related of note in December QST noting special operation of W7YH at Washington State University to commemorate their organization in 1910-1911 as 7UL. Question on their continuous activity will be checked out.

Tuning and traffic question on Nazarene Net that was having trouble with jamming. February 1976 minutes show it meets at 3:30pm., Sundays on 3925KHz.

MEMBERSHIP:

Applications received for membership from Dan Zittle WB7NUJ and Allan Emmons (no call yet). Both accepted and welcomed.

Membership certificates to Frank WA4UVT and Bill KH6EYU.

Meeting adjourned at 9:15pm.

Respectfully submitted,
/s/
Jean Wheeler, WA7OII
Secretary

REMEMBER DUES ARE DUE!!

ARRL AND HR REPORT NEWS

by W7BUN

The ARRL Board of Directors met January
21st in Hartford, Connecticut and voted to
dues to $12.00 effective April 1st in order
assure reserves for the World Administrative
Conference and other expanding League progra
The ARRL will petition FCC to authorize form
amateurs to regain licenses without examinat
new VHF/UHF Advisory Committee was formed.
was given to the Personal Communications Fou
to assist in handling legal problems concern
amateur radio. Full details of the meeting
appear in March QST.

Remember, send no money to FCC for **ANY** bu
License fees were suspended January 1, 1977,
there is no charge for new licenses, renewals
modification or special call signs.

The ARRL Executive Committee met January
granted affiliation to 26 radio societies and
Membership to 1,187 members.

Morton I. Blender, W4LPZ, has been appoint
Secretary of the RFI Task Group replacing Te
Cohen, W4UMF, who had to resign, due to the
of other matters. Mort is Press Secretary f
Congressman Beard of Rhode Island.

A 3-year study by Cornell University shows
of all cb communications is devoted to discu
of the location of the parties involved, 1/5
devoted to technical matters and less than 5
volves information, police matters and traff
directions. Three years, Federally-funded--
fantastic!!!

FCC has dismissed four petitions asking f
1x3 call signs for extra class licensees.

In a further move towards deregulation, F
proposes in Docket 21033 to allow repeater,
iary and remote operation by all station lic
sees without the need for a separate license
such operation. Greatly reduce logging requ
ments for automatic repeater stations and a
repeater operation on **ALL** amateur frequencie
cept 435-438MHz.

Effective March 1, 1977, amateurs who upg
their license at an FCC office, will receive
interim permit to operate with the newly-ear
privileges until the new license arrives.

Chester A. Charles of New Jersey is a 78
old Novice! He once held the call 2VN about
so is eligible to be K2VN under 97.21. This
first issuance of a 1x2 call to a novice.

Amateurs involved in legitimate CD operat
may claim deductions on their income tax fi
such items as gas, special equipment and eve
rated amount on regular station equipment.

CW comprehension exams will only be given
FCC's Washington Field Office but won't be u
elsewhere for months. This is contrary to a
in January "73" magazine.

An Amateur Trade Group - The Amateur Radi
Manufacturer's Association -- was formed to p
amateur radio, push for high ethical Standar

(cont. next page)

News (cont.)

ndustry and encourage favorable legislation
ile-making. ARMA's first task was to meet
FCC officials to discuss ramifications of
proposed ban on linear amplifiers.
is rumored that a Russian amateur satellite
e in the offing. A 2-meter in, 435MHz out
oonder has already been built in Russia for
n soon.
and 25MHz WWV transmissions were discontin-
ebruary 1st but the 2.5MHz broadcasts will re-
fter all announced NBS.
C graded 4409 novice exams in December, quite
from Novembers 2688.

DUSTRY NEWS:

R's new digitally-tuned 80-10 meter transceiv-
e Astro 200 will cover 40,000 channels in 100
rements and features LED read-out, TVI filter-
oise blanker squelch, VOX, speech processing
all size. This 200-watt PEP rig will sell for
0.
ESU has a 200 page service manual out for all
s of the FT-101 and it is available for $25.00
Yaesu in Paramount, Ca.
ARS-ROEBUCK features a Yaesu 2-meter rig on
967 of its Spring-Summer 1977 catalog and also
a detailed presentation about amateur radio.
CIALTY COMMUNICATIONS of San Diego, makers of
r equipment, is in receiver-ship.
KE new TR-4CW is a TR-4C with a switchable cw

AS, TEN-TEC and SWAN all have new transceivers
amateur market.
WOOD is showing its TS-60C, the 6 meter version
TS-700
ENGINEERING is introducing a 6-meter repeat-
kage.
is building a 250 watt 2-meter mobile amplifier.

SLIVERS & SPLINTERS

Wat's the matter with Ryan (W7RGD type)?
can't find his way to work in a little fog.
tumbling around in the fog was Steve K7SSC.
radar is the answer?
ring the recent Simulated Emergency Test
a real incident occured. Seems the Red
truck with trailer, parted the ways. The
r broke lose from the truck and overturned
highway by the Puyallup Fair grounds.
units were in the area the incident was re-
to the State Patrol radio in minutes after
cident. Here was an incident where the
ssion "not a simulated emergency" was
ed so as not to confuse it with the SET
was in progress.

(cont. next col.)

Slivers (cont.)

Thanks to Len KG6SW for the nice newsey letter received from him. The gist of the letter will be found elsewhere in this month's Bark, submitted by Ethel W7WLX.

Ralph W7COP busy putting a Heath Kit together, received from Santa. Should be ready to smoke test by now.

Smitty K7ATD and Dick W7RGD out with the Emergency Services bus for the Governor's Ball in Tacoma.

John W7KKN busy installing diodes in the new Icom transceiver. Getting good coverage from QTH.

Late story at press time...

On Sunday February 6, some illegal signals showed up on 146.16/76 and other frequencies. Apparent cber's with amateur gear. Several amateurs fell in with the game assuming cb calls and were setting-up a contact for a coffee get-to-gether to identify the illegal ops. They gave their location as being in the Federal Way area. W7FAB was busy swinging his 44-element beam around on the input frequency and determined the signal was not coming from Federal Way but from the University or Fircrest area. While several hams kept-up the conversation on the air, Mac climed into his mobile and started looking for the illegal transmitter in the University area. He finally got near enough to remove his antenna and still copy them. Several other Tacoma hams got mobile and finally Mac spotted the car stopping at a residence. A call was placed to the Pierce County Sheriff's Office and 3 county cars arrived at the residence. After a talk with 3 juvenilles, who were in the vehicle operating on the amateur band, the story was pieced together.

It seems a duly licensed W0 amateur was visiting the area. In his car he had an amateur 2 meter rig mounted along side of a cb rig. He left the car (and rigs) with friends, while away for the afternoon. The 3 juvenilles went for a ride in the car and decided to use the cb gear They turned on a rig, thinking they were on the cb band, when in reality they were operating on the 2 meter band. There are still a lot of un-answered questions at press time. Hopefully the whole story will be known and a complete article can be written at a later date.

Overheard on the air during the hunt were W7UD, W7FAB, W7RW, W7ZTG, W7COP, WA7OII AND W7DXX. There were more but difficult to list them all. Needless to say it was a good job, well done. Many thanks to all for all the assistance.

FEBRUARY 1977

SUN	MON	TUE	WED	THU	FRI	SAT
		1. AREC NET ON THE AIR 146.58 7:00PM	2. BOARD MEETING *BOB WA7HTJ *HARRY W7JWJ	3.	4.	5. PINOCHLE! NOTE: NEW DATE *VERNA RYAN
6.	7.	8. AREC NET ON AIR	9. REGULAR CLUB MEETING 8:00PM	10. *JOE K3MNT	11.	12.
13	14.	15 AREC NET ON AIR. *DON WB7CBL *GARY WA7NTF	16. WOMEN'S AUXILIARY MEETING 8:00 PM. *DAVE WA7QGI	17	18.	19 *OLIVER W7WIA
20	21	22. AREC NET ON AIR.	23. REGULAR CLUB MEETING 8:00PM *ALFRYDA HOERR	24.	25.	26. CLUB BANQUET! INSTALLATION OF OFFICERS PAUL BUNYAN'S PUYALLUP 6:00PM DINNER AT 7:00PM
27.	28.					

THE LOGGERS BARK

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Tacoma, Wn. 98405

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TACOMA WASHINGTON 98405

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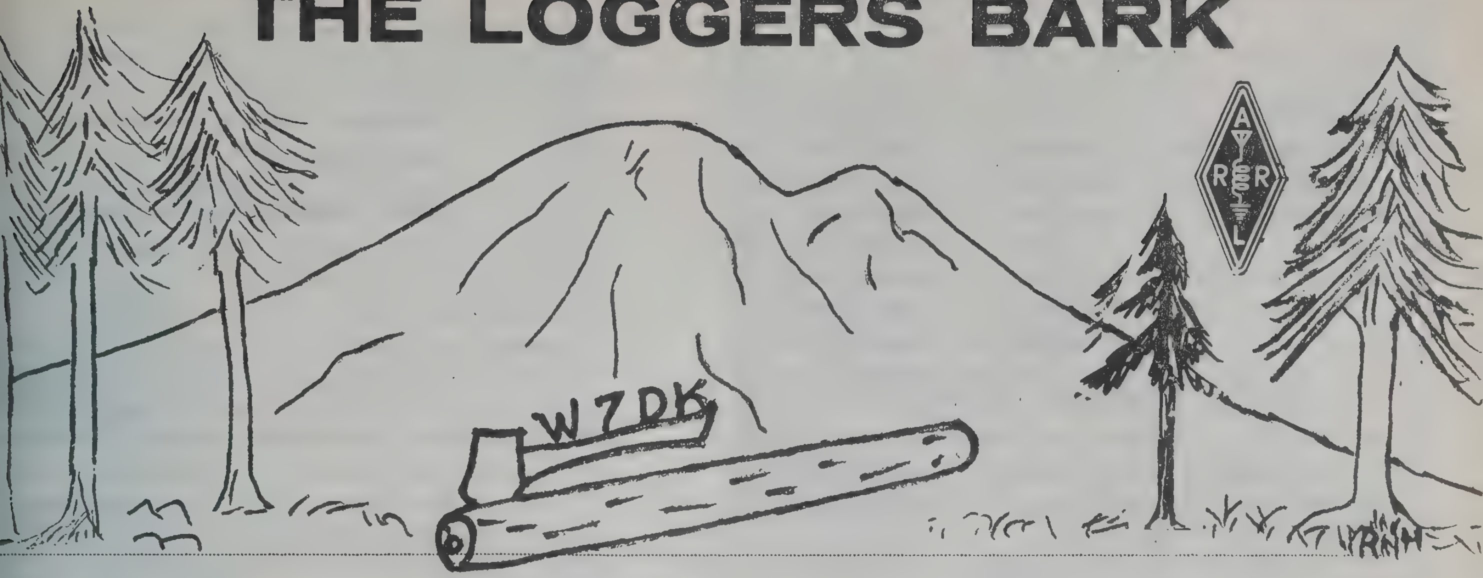

XIV NR 3 W7DK MARCH 1977

PRESIDENT'S CORNER

receive an information bulletin, bi-monthly,
he Australian Information Service. There is
icle in the latest bulletin stating that the
lian Government has released a proposal of
zing citizen band radio in that country.
Minister for post and telecommunications
it is a complex matter with many different
not all in favor of legalizing c.b. radio."
o stated that the proposal did not mean the
ment would legalize c.b. operations, be-
a few nations had legalized the service and
experiences made it imperative that the mat-
given the fullest deliberation.
efully somehow the Australian government
me up with some stringent rules to better
the use of this service and some ideas on
curtail illegal operations.
have had many inquiries on conducting an ad-
nd general theory class. As of this date,
not have a definate commitment from the per-
ked. Hopefully a class will be held during
ear.
monthly operating costs have increased sub-
lly over the past year. This is due to the
ed cost of utilities and insurance. They
tinuing to rise. It has been recommended
e our annual dues to meet these expenses.
ttee has been appointed to study this
and present a possible solution.
our membership growing larger our club
ing smaller. A committee has been assign-
task of studying the possibility of expand-
bring to the club their findings and re-
ations. Also under consideration is addi-
parking facilities.
t all for now. Hope to see all of you,
ednesday night. Many fine programs are
for future meetings.

73 & 88, Jack WB7AJR

POT LUCK DINNER

Mark your calendar for March 20th. There will be a skating party for juniors of the family starting at 1pm at the Adams Roller Bowl. Everyone should meet out front of the Bowl just prior to 1pm. Charge will be $1.25 per person.

The pot luck will follow the skating session at the Club house. $1.50 for adults and 25¢ for the youngsters. Dinner will be served, starting at 4:30pm..................................Irma

PINOCHLE

We will double up on this report since we had a game on January 2 and February 5th. Remember, Pinochle will be the first Saturday of each month for the rest of the season.

January 29th, Vivian Huntley and Frank Emigh took home the trophies. Doc and Helen Spike had low scores for the evening.

February 5th, Doris Emigh and Otho Smith (Smitty) took home the trophies. Alice Erickson and Jack Moore had the low scores for the evening.

See you all March the 5th.

...........Irma

REMEMBER, DUES ARE DUE FOR QUITE A FEW! GRACE PERIOD ENDS THIS MONTH. WE DON'T WANT TO LOSE YOU!!

MAR 9 - TENTATIVE PROGRAM-- BISHOP WHEELER K7QCP AND JACK MORTON OF KVI PRESENTING MOVIES AND STORY OF THE HAWAII BOAT RACE.

CLUB OFFICERS

PRESIDENT	WB7AJR	584-2819
VICE-PRESIDENT	WB7BLQ	582-4902
SECRETARY	WA7OII	564-1444
TREASURER	WA7ENB	759-4898
BOARD	K7CYZ	752-0332
	W7OVW	531-0705
	W7BUN	845-7652
	WA7HHI	**845-0344**

WOMEN'S AUXILIARY OFFICERS

PRESIDENT	Marge Hazelmyer	474-1585
V-PRESIDENT	Ethel Devish	472-4213
SEC/TREAS.	Irma Duncan	531-0705
BOARD (2)	Dot Myers	759-1247
	Donna Hathaway	537-2186

LOGGERS BARK STAFF

EDITOR	K7AMJ	475-2241
ASST. EDITOR	K7CYZ	752-0332
REPORTERS	W7BUN	845-7652
	W7OVW	531-0705
PUBLISHER	W7RGD	627-0922

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ROSTER BOOK

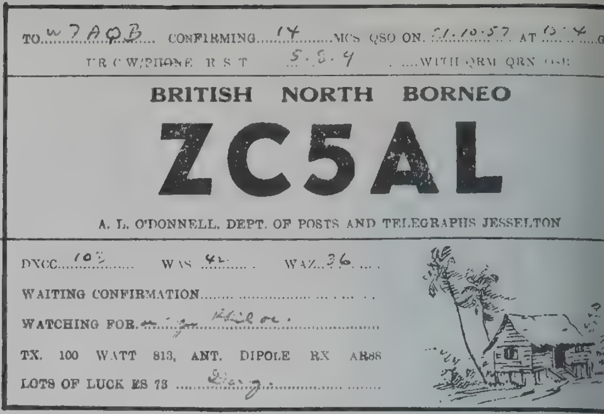
This past month has set a new record for new members signing up with the club. A total of 14 new members joined the ranks of DK. A new roster book will be put together and distributed at the club meeting after April 1st. The cut-off point to be listed in the new book will be the last meeting in March. If dues are not into the club, your name will not appear as a current member.

For the present time, please add the following new members to your present roster book....

Margelli, David WB7NVP 752-3472
2806 North Union
Tacoma, 98407

(cont. next col.)

DROOLING CORNER



TO W7AQB CONFIRMING 14 MCS QSO ON 21.10.57 AT 13.4 G
UR CW/PHONE RST 5.8.4 ....WITH QRM QRN QSB

BRITISH NORTH BORNEO

ZC5AL

A. L. O'DONNELL. DEPT. OF POSTS AND TELEGRAPHS JESSELTON

DXCC 102 WAS 42 WAZ 36
WAITING CONFIRMATION
WATCHING FOR [illegible]
TX. 100 WATT 813, ANT. DIPOLE RX AR88
LOTS OF LUCK ES 73 [illegible]

Courtesy W

Roster book (cont.)

Burt, Calvin J. WB7OOV 475-
4411 South Alaska
Tacoma, 98408

Kirkwood, Andrew Jr. W7GCI 582-
6518 Ardmore Dr. SW.
Tacoma, 98499

Nace, Roger K7AYC 228-
18030 SE. 200th
Renton, Wa. 98055

Loidhamer, John K7ASZ 564-
1008 S. Macarthur St.
Tacoma, 98406

Cook, Dale & Ruth W7NMO 549-
P O Box 62
Fox Island, Wa. 98333

Nash, Walter A. K7LHU 824-
21814 Pacific Hwy. South
DesMoines, Wa. 98188

Arestad, Stuart K. (Stu) W7OQQ 839-
30450-2 Ave South
Federal Way, Wa. 98003

Bourlet, Eric P. WB7OYL 272-
1118 North 8th
Tacoma, 98403

Hicks, Charles (Chuck) WB7AJY 475-
8418 South Fawcett
Tacoma, 98444

Moore, Denty-Lois-Denty II 537-
1003 King Street East
Tacoma, 98445

With this addition there are almost enough print a new book by themselves. Welcome to Club and we hope you will attend meetings as as possible and will join in on the many pro the Club has going and planned for the futur

DON'T FORGET YOUR DUES ARE DUE!!

PROGRAM 2/23/77

uce Edwards, President of the Tacoma Model
aft Association along with two of that club's
rs, Dennis Sweeney and Duane Barrett, gave
derfull demonstration of model aircraft and
ols. They showed us four model aircraft
ding one under construction. The three that
in flying condition were in excelent shape.
ey also gave a demonstration of the control
mitters that are used in the hobby today and
rices of the equipment. I will not repeat
rices, as it might scare someone from taking
del aircraft flying.
Edwards gave us a rundown on their club, how
hold races several times a year and about
eets they hold almost every week. He also
us what happens when someone pushes the wrong
ol, or when someone interfers on the radio
ency.
is was one of the best programs we have had
year and we would like to thank the Tacoma
Aircraft Assoc. for spending the time to
us this demonstration.
ir Club has tentatively agreed to appear at
years "Hamfair" and give us a demonstration
craft flying. So if you missed them this
ou should plan on attending "Hamfair 77".

WOMEN'S AUXILIARY

meeting, February 16, wasn't as well attend-
we would like to see.
got the quilt on the frames and some quilt-
ne. It was decided we would meet at the club
each Tuesday am. and evening to continue
the quilt. All wives of Radio Club mem-
re asked to help when they can. Remember,
xiliary is just that---ALL wives and mothers
members. When a member joins the Radio
Tacoma, his wife or mother automatically
a member of the Auxiliary.
e are no dues, it is not a group of women
but all wives or mothers. Please come and
ainted.
ou enjoy quilting, see us at the club house
Tuesday morning or evening., when ever you
e it. ..Irma W7OVW

THE RATS WERE OUT

first gathering of the Radio Amateur
rs Society in 1977 was an impromptu gather-
RATS at ye olde Rats Nest near Lake
e. The honorable Ratfinks, Joe and Irma
uncan, Little Rat Don WB7BLQ, his XYL Freya
aughter Thacy and son Eric, Big Rat Scotty,
nd XYL Vivian spent Washington's birthday
RATS nest.
reason for the outing and the reason the

(cont. next col.)

Rats (cont.)

rest of you were not invited was to help Little Rat Don lay out a road into his lot along side of Irma and Joe's lot. With the addition of Don's new lot, the Rats Nest has been doubled. We should be able to handle about 16 trailers, campers and motorhomes this year for the Rats convention.

The food was, as usual "stupendous". Yep,roast beef with carrots (roasted in their own juices), fried potatoes and onions, a very de-lux tossed salad (a WB7BLQ special) and of course the usual rolls, pies and cakes. Oh YEA Cheeeeeese and crackers.

We will get in touch with you in plenty of time so you can get on the next visit to the Rats Nest.

....Big Rat Scotty K7CYZ

SWAP COLUMN

FOR SALE:
IC-230 2 meter transceiver $325.00
NCL-2000 2kw linear amplifier $375.00
Contact Dave Reed WA7QGI 848-1221

FOR SALE:
HR-2 2 meter transceiver. Modified for 12 channels - with 10 channels crystalled---$140.00
Contact Jerry Seligman 845-7652

FOR SALE:
AX-190 80-10 meter ssb receiver. (Solid state) 12v & 120vac. Built-in cal. and Q mult. filter. With manual $175.00.
Contact Dave Kist WA7UNH 537-0333

ALUMNI NEWS
W7OS

We are all saddened to read about our silent key member, Les Lunan (7LL 1916 & 7EK 1920). He wrote me a wonderful 9 page letter, several years ago, relating his early experiences. He recalled a ham, Veland Durkel who lived on St.Helens Ave. When the Van Noyes theatre burned down, he was under suspicion of starting the fire with his spark-gap transmitter. He lived across from the theatre. The theatre was located where the Mueller Harkins building now stands. He also recalled Al Stenso had his antenna tied onto the top of the water tower at south 19th and J Street and reportedly talked all over town with a buzzer and battery. Les mentioned he still had two V-T(one) tubes and two V-T (two) tubes. He had a Jefferson kilowatt transformer and a rotary spark gap.

(cont. next page)

PPG PITTSBURGH PAINT CENTER
2108 So. Tacoma Ave. MA 7-3174
Paid Adv.

Also amongst the gear is a two kilowatt transformer, plate glass condensor that Walter Kleist 7WK operated with on South 9th and Yakima Ave. This transformer was originally used on the old Marconi transmitter set which was located on the roof of the Fidelity Building many years ago. We only hope that some day these articles might be donated to the RCT museum and some one could bring them back to Tacoma. This would make Les very happy for he loved his Radio Club of Tacoma very much.

It has just been noted the other day, we have another alumni, Raymond Halliday who lived at 1214 South 8th Street in our area. His record goes back to September, 1920. He was a Cousin of Les Lunan. His call is unknown but will find out hopefully, soon

Another alumni, Allan W. Hoskins ex/W7HMC, was heard from via Budd Churchward WB7FHC. Budd worked Allan who now has the call of W6CPP. He is now living at 18 Mt. Rainier Drive, San Rafael, California, 94903. The contact was made on 15 meters and he asked about Doc W7OS and others. Al joined the RCT on January 11, 1949, while he was actively managing the Lakewood Radio and TV Sales and Service Company. If memory serves me right, Al married a lovely lady, Margaret from Down Under (Australia or New Zealand).

If any of you 15 meter buffs should work Allan, get some more information about him and let him know we would like to hear from him.....Doc W7OS

STILL NUMBER 2

In the January 77 issue of Q.S.T. there was a small notice about the WSU Amateur Radio Club Rho Epsilon in Pullman Washington. It said that they were started in December of 1911. If that were true and if they were continually active, we would have to step down another notch.

I sent the President of that Club, a letter asking for more information about their club. I have not received an answer as yet, but I did receive some information by another medium. My son Scott attends WSU so I receive the WSU Hilltopics, (a paper that is sent to the alumni and to parents of students attending Washington State University).

In the February 77 issue of Hilltopics, there was an article on the WSU amateur radio club Rho Epsilon K7YH. This article does an excellent job of public relations. It tells of several outstanding accomplishments in public service they have performed in their local area and how their members handled over 300 messages between their area people to their relatives and friends during the "Good Friday" earthquake in Alaska in 1964.

The article states that the club was founded by Homer J. Dana, December 1911. Mr. Dana was a 1915 graduate, a former director of WSU's Engineering Experiment Station and long time professor

(cont. next col.)

of Electrical Engineering. He retired in 1960 died in 1970.

According to Dan Ransom, the present Presi of Rho Epsilon, the club was disbanded du World War 1 and restarted in 1924 after ama radio was once again allowed by the Federal Go ment. The national radio honory, Rho Epsil was founded at WSU on December 18, 1924 and present call sign, K7YH, was assigned in 1931.

That answers our question. The Radio Clu Tacoma is still the second oldest continuo active radio club in America!

.....Scotty K7CY

BOARD MEETING 1/5/77

Board meeting was called to order at 8:20pm President, Jack WB7AJR. Minutes of last meeti were read and approved.

Treasurer's report: Savings $2166.53 which cludes building 100.37, Repeater 275.67 and St tion 59.00. Checking $148.29. Interest on sa ings last quarter $32.04.

Committee Chairman Appointments are as foll

Greeter - Irma W7OVW
ARRL Assistant Director Jerry W7BUN
Building - Joe Duncan
Hamfair - Scotty K7CYZ
ARES and 1977 Convention Representative - Joe
Radio Officer - Len WA7HHI
Equipment Custodian - Jerry W7BUN
Puget Sound Council
Repeater - Marv WB7ONX
Club Historian - Chris WA7MJK
Museum - Ray W7FNC

Annual Banquet is February 26 at Paul Bunya Puyallup. Scotty K7CYZ is in charge of progra Jack WA7ENB is taking reservations.

BUSINESS:

Special members list needs to be reviewed a approved. Those suggested are Sam Frazier KZ5 Dennis Goodwin WA7HON, Len Kaufer KG6SW, Bill Rohrer W4LHA, Greta Warburton and possibly Cha Milhans WA7QYI.

Building expansion - Discussed a possible a tion of 16-18 ft. Joe WA7RWK will draw plans a Duncan will work with him. Motion made to pre idea to club. Seconded and approved by Board

Telephone - New line needed for control lin repeater. Present phone will need to be chang touchtone at cost of $22.45/month. This line used for auto-patch. The new line for control be unlisted number at cost of $20.45/month I stallation charge for all work is to be $55.0 Existing phone will have unlimited calls and c tinue forwarding. Motion made to recommend to the approval of installation of above lines wh auto-patch is ready to go in. Seconded and ap by the Board.

(cont. next page)

nvitation to join the Western Washington
eur Relay Association. This is a new organiza-
of repeater owners that works for co-ordination
requencies for repeaters. Cost for voting mem-
is $10.00 per year. Motion made to pay this
repeater fund. Seconded and approved by Board.
tion raised on how donations to repeater fund
be made by those on the repeater, who ask.
tions can be made to the Club, marked for re-
er Fund.
roposal to give some type of recognition to Len
L for his loan of repeater and his help with
Motion made to have he and his wife as our
ts for the Annual Banquet in February, where
ft certificate and award will be presented.
roposed Club projects for 1977 include Field-
Steve K7SSC, Fireworks stand with Marv WB7ONX
harge (proceeds going to repeater fund),
air - Scotty K7CYZ chairman, ARRL NW Division
ention July 29, 30 and 31 - Joe WA7RWK repre-
ative, Building expansion. Mother's Day
kfast - Roy W7AZI & Scotty K7CYZ in charge.
s for general and advanced theory classes -
instructor. Complete alarm system and radio
. Repair antenna (crane was not tall enough).
uestion raised on selling 2 six meter rigs
at the club that were bought for 2.00. Offer
of $10.00 for both. Motion made and seconded
ell rigs. Approved.
equest for communications assistance April 23
24 for Tacoma-Fort Lewis Relay Road Race. Will
11 or 12 volunteers and AREC will be coordi-
ng this.
uestion raised by Don WB7BLQ on a check he re-
d for his gas and food used last year when he
ted with Seafair. He wasn't sure if he could
t it but discussion pointed out he was not be-
aid for the communications he provided but for
ut-of-pocket expenses. Check donated to re-
tr fund.
ntion made by Joe Duncan of his concern that
ene always parks in the handicapped parking
. This should be open at all times. Possi-
ty of having to charge a $1.00 to those who
k there anyway.
eting adjourned at 10:15pm.

Respectfully submitted,
/s/
Jean Wheeler WA7OII
Secretary

CLUB MEETING 1/26/77

Th regular meeting of the Radio Club of Tacoma
lled to order at 8:07PM with members and guests
dging allegience to the flag. Visitors includ-
do Braden WB7DLQ, Al Connulman WB7NAH, Don
wfrd W7JDM, Don Robinson, Steve Philabaun, Lorna
ma xyl of Larry WA7QEW, John Kelley W7KKN, Lois

(cont. next col.)

Lois and Denny Moore, Eric Hansel, Joe Owen, Dave Martin W7TPF, Curt Kirkwood W7GCI, Stu Crestad W7OQQ, Jim Kelly WB7DWG, Jim Anderson WA7NMF, Dave Margelli WB7NVP, John Mallow WB7DLR and Cal Burt W7OOV.

Minutes of last meeting read and approved.

Treasurer's report. Checking $338.89. Savings $2166.53 which includes building 106.37, repeater 289.92 and station 59.00.

ILLNESS:

Reported by Doc W7OS that Leslie Lunan 7LL is very ill in California.

COMMITTEE REPORTS:

Programs - Tonight Chip K7VPF with slides of his recent trip to the Carribean.

Loggers Certificate. Presented to Harold WB7NNS with one endorsement and to Bill Shimmin WB7GBC. One endorsement to Jack WB7AJR and Jerry K7ETU.

Auxiliary. Regular meeting is 3rd Wednesday of each month at the club house. Pinochle game January 29th at 8pm then again February 5th. After this month the regular game will be the first Saturday night of each month..also noted to remind new members that their wife and/or mother is automatically a member of the Auxiliary.

Annual Banquet. Banquet for installation of officers, is February 26 at Paul Bunyan's restaurant in Puyallup. Cost is $5.75 per person and reservations can be made with Jack Moore WA7ENB. Meal will feature choice of braised sirloin tips or mini-shrimp with vegetables and 4 salads. Price includes tip.

AREC. Joe WA7RWK reports part of name is to be changed from Corp. to Service. Thus ARES.
SET is next weekend.

Convention, 1977. Report by Janet WA7WMB that ON4UN, from Belgium will be coming. Main speaker will be Armindd Myer W3ACE, former ambassoder to to Japan, Iran and Thailand. National convention for the QCWA will be held as well as Northwest DX convention. Plans are progressing well with many interesting programs planned.

Field Day. Steve K7SSC is chairman and looking for those to sign up for the bands they wish to work.

Hamfair. Bill Morgan W7GPR agreed to be in charge of tickets. Roy W7AZI will handle the Loggers breakfast. Scotty K7CYZ is in charge of Hamfair.

Western Washington Fair. Jack K7AFU has agreed to be in charge of the booth.

UNFINISHED BUSINESS:

Need representative to Puget Sound Council from out club. Don Jones WB7CBL volunteered.

WELFARE:

Chip K7VPF notes that W5QQQ is likely to be on the bands much less due to his recent marriage.

Jean WA7OII reports recall of her CorningWare

(cont. next page)

electic coffee maker due to defective epoxy on metal band holding handle. Contact her for phone number and other information.

Re stated that there are no charges for license renewal or changes, effective January 1st.

Club badges are still available through Scotty K7CYZ at cost of $3.50.

MEMBERSHIP:

Membership certificate presented to Al Emmons.

One application for ARRL membership.

Applications for membership re instatement from Richard Ohls K7ITX, John W7KKN and Mary W7SKR, Applications for membership received from Kennith Boyd WA7AKA, Robert Braden WB7DLQ and James Anderson WB7NMF, All accepted and welcomed.

Meeting adjourned at 9pm.

Respectfully submitted,
/s/
Jean Wheeler WA7OII
Secretary

CLUB MEETING 2/9/77

The regular meeting of the Radio Club of Tacoma was called to order at 8:05pm by President, Jack WB7AJR with members and visitors pledging allegience to the flag.

VISITORS

Lois and Denty Moore, Curt Kirkwood W7GCI, Doug Webster WB7OXV, Doug Webster Jr. WB7OXU, Gene Devereaux, Stu Arestad W7OQQ, Ken Iverson WA7VWF, Eric Bourlet WB7OYL, Willie Bourlet, Eric Hansel, Roger Nace K7AYC, Dave Margelli WB7NVP, Bob Jenks K7ZVA, Chuck Stillman and Dale Cook W7NMO. Total of 16.

Minutes of last meeting read and approved.

TREASURER'S REPORT:

Checking $550.66. Savings $2160.63 which includes building 106.37, repeater 312.42 and station 59.00.

COMMUNICATIONS:

Note from Skagit Club about their Old Timer's night on March 10, 1977 at 7:30pm. Note posted on bulletin board in club house.

ILLNESS:

Joe Duncan ill with virus. Dave Noonan also ill with flu. Patty Lewis K7NQR of Everett hospitalized.

QUESTION PERIOD.

What constitutes a QST announcement? a: Anything related to ham radio or of interest to hams.

COMMITTEE REPORTS:

Programs. Don WB7BLQ reports next meeting will have program on remote control model aircraft.

Field Day. Steve K7SSC reports appears will return to last year's site. He needs help in planning station arrangement.

Certificates. Loggers Certificate to Chip Margelli as KV4FZ, James Anderson WB7NMF, John Loidhammar K7ASZ. Endorsements to Don WB7BLQ (2) Doc W7OS (1).

(cont. next col.)

REPEATER

Repeater recently timed out by Doc W7OS an
W7BUN. 25¢ donated by each to repeater fund

BANQUET.

Banquet February 26 at Paul Bunyan's in Pu
Scotty K7CYZ in charge. Jack WA7ENB taking r
vations through 23rd.

HAMFAIR.

Scotty K7CYZ will be chairman. Jerry W7BU
help with publicity and Dick WB7CRR will help
grounds.

ARES

Simulated emergency test (SET) was held Ja
30th with many participating. Net meets on
Saturdays at 10 am.

ARRL convention report. Early bird ticket
$2.00 with prize being IC 215.

Puget Sound Council report. Don WB7CBL re
we need our nomination for Ham of the Year av
in by their March meeting. The council has
ly been approached for membership by a micro
processor group. Many of the members are han
not all. Much discussion followed with propo
offer them an associate membership in the cou
without voting privileges. Approved by Club

UNFINISHED BUSINESS:

Question raised? WHY don't we have a sta
the air from the club? A: The security syste
be installed and working before the equipmen
be brought in and only 2 people have been wo
this.

Antenna needs repair. Chip K7VPF will hel
pair it. Several people volunteered to assis
both jobs. Problem is getting all together.

Still looking for amplifier for station.

NEW BUSINESS:

Parking is again becoming a major proble,
neighbor claiming we are using their PRIVATE
ing areas on the street. He also claims dam
a vehicle but no way to prove our members di
Try to park in back of club as neatly as pos
Hope to expand the lot behind us if we can r

WELFARE OF CLUB:

Reported that Tom Owens K7RSC, a member o
Club, wasconfronted with a TVI complaint sig
80 neighbors. Story of his problems and suc
being printed in episodes in Totem Tabloid.

Recent member of Novice class expressed h
pleasure and appreciation of the class handl
Budd WB7FHC and Joe WA7RWK.

The General class may be delayed. The ma
thought would instruct the class, is tied up
April

Kathy WA7WMD recently called Doc W7OS to
finding some old QSLs to Radio Club at old a
of 1426 South Oak. She is helping to remode
old house at that location and the cards wer
when a baseboard was pulled out. She will b
cards to Doc at a later date. The club was

at address in the 1930's.
RSHIP
plications for membership -- Andrew (Curt)
ood W7GCI, Dave Margelli WB7NVP, Calvin Burt
V Applications for reinstatement from John
ammer K7ASZ, Roger Nace K7AYC and Dale Cook
. All accepted and welcomed to the club.
eting adjourned at 8:58pm.

Respectfully submitted,
/s/
Jean Wheeler WA7OII
SECRETARY.

NEWS FROM ARRL & HR REPORT

--W7BUN

new ARRL operating award, the 6 meter 600 Club
, became available January 1st. If you are ac-
on 50 MHz, send a SASE to ARRL and ask for the
er award application form.
e League has filed a 50 page document with FCC
sponse to the Commission's inquiry concerning
'9. Copies of this response, which covers
to above 40 GHz., are available to any
member sending a 9"x11½" envelope with 50¢
e to WARC Response, ARRL.
announced February 15th a notice of proposed
king which would ban the manufacture or sale
amplifiers covering 24 to 35 MHz.. This
not preclude the sale of used amplifiers or
it amateurs from building their own but new
cial amplifiers covering 10 meters would be-
llegal. Comment deadline is April 25th.
r details will be in April QST. FCC will al-
proposing limits on spurious and harmonic
ons for amateur amplifiers.
teur radio and the ARRL continue to grow.
.S. amateur population at the end of January
d at 293,655 (Novices 38,365; Technicians-
5 Conditional 22,483; General 84,086; Advanc-
360 and Extra 15,732.) The current League
ship is at 148,062 with Full Members at 115,281.
stern Division is now at 6,388 with 5,326
mbers.
, K3RXK, has been appointed Editor of Popular
cs Magazine by the Hearst Corporation.
ary's license applications set a new record
Over 1,000,000 received including cb, ama-
arine and aviation. Since license fees were
ed many amateurs have been flooding FCC with
tions for secondary station licenses. If the
n't stemmed it might lead to a moritorium on
essing secondary amateur station licenses.
7 two letter calls have been issued since
ly and about 200 a week are being processed
backlog of just over a thousand.
T and ARRL have signed an agreement in which
gue will be supplying technical and financial
to the on-going amateur space 1rogram. ARRL

(cont. next col.)

will reimburse AMSAT $50,000.00 two weeks after OSCAR 8 is launched and will then assume operational control so AMSAT's technical group will be free to work on their next project (phase 3).

An ionospheric sounder at Erie, Colorado, has been causing QRM from 1.5 to 4 MHz. The experimental station is pulsing 30kw into a vertically-aimed antenna and is considering expanding operation to 30 MHz. Russia's over the horizon radar in the Baltic Sea was QRM-ing 20 meters again in the last couple of weeks.

Queen Alia of Jordan, the wife of King Hussein (JY1), who was killed in a helicopter crash recently, was licensed as JY1XYL.

Some novice license applicants, in the 4th through 9th districts, have had their licenses delayed up to 12 weeks due to a computer programming error. FCC promises a speedy remedy to the problem. The newest novice license examination has an ohm's law problem with insufficient information presented. Gettysburg is giving all novice applicants credit for that question, whether it is answered or not.

INDUSTRY NEWS:

Ameco has brought out a solid state model PT 2 preamp/station control using a FET.

SLIVERS & SPLINTERS

Congratulations to Tom WA7TAD and xyl on the birth of a new baby girl. Mother and daughter doing fine.

Bob K7IND still picking off Loggers contacts from the mobile while going back and forth to work. Has one of the first mobile loggers certificates.

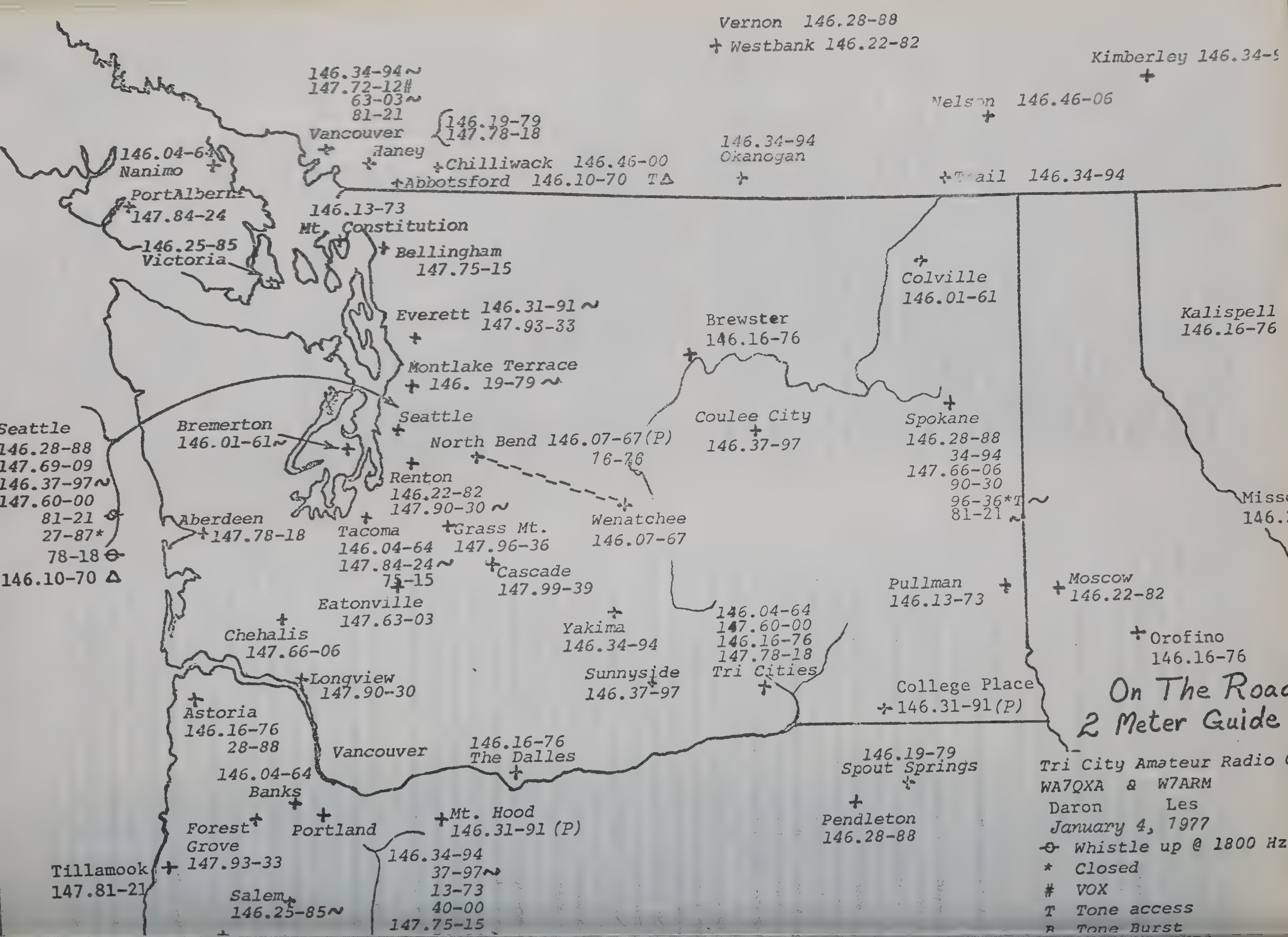
John W7ZTI busy moving into a new ham shack. Same QTH just a new location.

Smitty K7ATD busy putting diodes into the new 2 meter rig to be used on the Emergency Service bus

Don't forget to contact Steve K7SSC if you will be available to help out on the Olympia Rally Race April 23/24.

Marv WB7ONX picking up a few more quarters from the "long winded ones" who have talked the repeater off the air.

That's all I got this month. How about dropping a card if you have any activities going that we can pass along!


Vernon 146.28-88
Westbank 146.22-82
Kimberley 146.34-
Nelson 146.46-06
Trail 146.34-94
146.34-94
Okanogan
146.34-94~
147.72-12#
63-03~
81-21
Vancouver
146.19-79
147.78-18
Haney
Chilliwack 146.46-00
Abbotsford 146.10-70 TΔ
146.04-64
Nanimo
PortAlberni
147.84-24
146.25-85
Victoria
146.13-73
Mt. Constitution
Bellingham
147.75-15
Everett 146.31-91~
147.93-33
Montlake Terrace
146. 19-79~
Seattle
Bremerton
146.01-61~
North Bend 146.07-67(P)
76-76
Renton
146.22-82
147.90-30~
Tacoma
146.04-64
147.84-24~
75-15
Grass Mt.
147.96-36
Cascade
147.99-39
Eatonville
147.63-03
Wenatchee
146.07-67
Brewster
146.16-76
Coulee City
146.37-97
Colville
146.01-61
Spokane
146.28-88
34-94
147.66-06
90-30
96-36*T~
81-21~
Kalispell
146.16-76
Miss
146.
Seattle
146.28-88
147.69-09
146.37-97~
147.60-00
81-21 ϴ
27-87*
78-18 ϴ
146.10-70 Δ
Aberdeen
147.78-18
Chehalis
147.66-06
Yakima
146.34-94
146.04-64
147.60-00
146.16-76
147.78-18
Tri Cities
Sunnyside
146.37-97
Pullman
146.13-73
Moscow
146.22-82
Orofino
146.16-76
College Place
146.31-91(P)
Longview
147.90-30
Astoria
146.16-76
28-88
Vancouver
146.16-76
The Dalles
146.04-64
Banks
Forest Grove
147.93-33
Portland
Mt. Hood
146.31-91 (P)
146.34-94
37-97~
13-73
40-00
147.75-15
Tillamook
147.81-21
Salem
146.25-85~
146.19-79
Spout Springs
Pendleton
146.28-88

On The Roa
2 Meter Guide

Tri City Amateur Radio
WA7QXA & W7ARM
Daron Les
January 4, 1977

ϴ Whistle up @ 1800 Hz
* Closed
# VOX
T Tone access
B Tone Burst

CONSTITUTION & BY-LAWS OF THE RADIO CLUB OF TACOMA, INC.

pted March 1, 1932. Amended October 8, 1952; uary 13, 1965; September 14, 1966; January 24, 68; April 24, 1968; August 12, 1970; May 12, 1; January 12, 1972 and April 10, 1974.

We, the undersigned, being desirous to secure ourselves the pleasures and benefits of the sociation of persons commonly interested in teur radio, by furthering better cooperation a- g its members,developing individual efficiency, thering the interest of radio in the general munity, do hereby constitute ourselves, The lio Club of Tacoma, Inc. and do enact this stitution as our governing law.

ARTICLE ONE

SECTION 1: All persons interested in amateur dio and having attended at least two regular etings of the Club, shall be eligible to apply membership. The Board of Directors may waive e two meeting requirement on an individual sis All memberships shall be subject to review the Board of Directors at any time. A member be suspended by a unanimous vote of the entire rd of Directors, however, a member so suspended the right to request a review of the suspen- n by the Club membership at a regular meeting.

SECTION 2: The membership shall consist of ee classes: Full members, Special members and orary members.

SECTION 3: Full members, from the date of ption of this section of the Constitution, ll be those who are in good standing.

SECTION 4: Special members shall be those un- e to regularly participate in Club activities to absentee residency. They shall be proposed three full members and shall be voted on by a rum of the full members in a regular meeting. Special memberships shall be subject to review the Board of Directors at the end of each endar year. The Directors shall submit their ision to the full members in regular meeting an approval vote. Special members shall not l office, have no voting privileges nor shall y pay dues.

SECTION 5. Honorary members shall be those who he opinion of the Board of Directors have made standing contribution to the welefare of the aio Club of Tacoma, Inc. or to the hobby of teur radio. The grade of Honorary membership l confer upon the recipient a paid-up lifetime membership in the Radio Club of Tacoma, Inc. ndidate for Honorary membership shall be pro- d in writing to the Board of Directors by any e Full members in good standing. The Board, r due consideration, shall recommend action on nomination. A two-thirds majority vote of a um of the Full members shall be necessary to irm the nomination.

ARTICLE TWO

SECTION 1: The officers of this club shall be: President, Vice President, Secretary and Treasurer.

SECTION 2: The officers of this club shall be elected annually by secret ballot of the Full membership present at the last meeting in the month of December and shall assume their respective duties with the beginning of the new calendar year.

SECTION 3: Vacancies occuring between elections shall be filled by special ballot at the first regular meeting after the resignation is announced.

SECTION 4: Officers may be removed from office by three-fourths(3/4) vote of the Full membership.

ARTICLE THREE

SECTION 1: It shall be the duty of the President to call to order and to preside at all regular and special meetings of this Club, to announce the business before the meeting in its proper order, to state and put all questions properly brought before the Club, to preserve order and decorum and to conduct the meeting according to the rules of order adopted. He shall enforce due observance of this Constitution and the By-Laws.

SECTION 2: The Vice-President shall assume the duties of the President in the absence of the latter.

SECTION 3: The Secretary shall keep correct minutes of all correspondence and read all communications. He shall perform all such duties as are inherent in or pertain to the duties of his office or are required by the By-Laws.

SECTION 4: The Treasurer shall receive all monies due the Club, giving a receipt therefor. He shall pay all routine or recurring bills against the Club with the approval of the Board of Directors and all capital expenditures or extraordinary bills as ordered by the membership. He shall keep a correct account of the amount and sources of receipts and the amounts and purposes of the disbursements. He shall deposit all monies of the Club in a place of safe keeping as specified in the By-Laws.

SECTION 5: The Board of Directors shall consist of the current officers, the previous year's President and Vice-President and two full members elected at large. In the event the previous year's President and/or Vice President have been re-elected or are unable to serve on the Board, the Club membership can elect up to four full members to the Board of Directors.

ARTICLE FOUR

SECTION 1: The By-Laws shall provide for the regular and special meetings. At all meetings one third (1/3) of the Full members in good standing shall constitute a quorum for the transaction of business pertaining to the Corporation.

SECTION 2: Roberts Rules of Order shall govern all proceedings of this Club unless otherwise specified in the By-Laws.

ARTICLE FIVE

SECTION 1: This Constitution may be amended by a two-thirds (2/3) vote of the total Full membership, provided that proposals for amendments are submitted in writing by three Full members at a regular meeting and that the membership has been notified thirty (30) days in advance of the meeting by the Secretary.

ARTICLE SIX

SECTION 1: This Club shall at no time have any connection with any political, military, sectarian, labor organization or any organization whereby it may become subsidiary to or liable for any club, organization or society whatsoever.

BY-LAWS OF THE RADIO CLUB OF TACOMA, INC.

1. Regular meetings shall be held on the second and fourth Wednesdays of each month at 8:00 P.M. at a place designated by the Club. Special meetings may be called by the President or at the written request of five or more members and the membership must be notified of the time and place of such meetings.

2. The regular dues for all except students shall be eight dollars ($8.00) per calendar year except when more than one member of the same family household is a member of the Club. In such cases, one dollar ($1.00) additional per member per annum shall be levied. Dues for students, up to and including seniors in college, shall be four dollars ($4.00) per calendar year. All dues shall be paid annually in advance.

3. Applications for membership dated prior to June 30th of any year must be accompanied by full dues for the calendar year. Applications dated after June 30th of any year must be accompanied by four dollars ($4.00); students - two dollars ($2.00)

4. Life Membership is available upon payment of twenty (20) times the annual dues in effect at the time of the application. Life Membership dues may be paid in four (4) semi-annual installments. A member paying installments, who is unable to complete full payment, will be considered paid for the number of years' dues already remitted. At no time will money be returned to a member paying on Life Membership. Life Membership for a spouse will be $20.00 when accompanied with a regular Life Membership. The Club Treasurer shall deposit Life Membership dues into an interest bearing fund and shall annually draw from this fund the current dues of each Life Member and deposit this am
into the Club's general fund.

5. All dues from members shall be paid to
Treasurer and the Treasurer shall immedia
acknowledge receipt of same.

6. A member three (3) months in arrears s
be automatically dropped from membership in
Club without further action.

7. All persons, including past Club memb
desiring to become a current Club member, s
submit to the Club Secretary, a membersh
application form for consideration by the
membership at a regular meeting.

8. It shall be the duty of the members to
port any change of residence as soon as poss
to the Secretary of the Club.

9. The depository of the Club funds shal
designated by the Club in regular session.

10. The Treasurer will render a report on
condition of the treasury at each regular meet
The Treasurer shall be instructed to submit a
plete financial report at the first meetin
April of each calendar year. The Club's bo
shall be subject to an audit at the beginnin
each calendar year.

11. The President shall appoint all commit
and set forth their duties upon appointment.

12. The Club shall maintain its affiliat
with the ARRL and members are encouraged to
come associated with the League and take part
its efforts to promote the welfare of amat
radio.

13. The Vice President, in addition to
regular duties, will serve as Program Chairman

14. The President shall appoint a committe
secure memberships for The Radio Club of Tac
Inc. and the American Radio Relay League.

15. All meetings of the Club shall be con
ered as open meetings. Action on applicat
for membership shall be considered only in
portion of a regular meeting, which shall be
signated as closed by the chair.

16. These By-Laws may be amended by a
majority of the membership present at any reg
meeting, provided the membership has been noti
at least 30 days previous in writing.

17. The Sunshine Fund will be disbursed by
Women's Auxiliary according to the by-laws of
Women's Auxiliary.

18. The Radio Club of Tacoma, Inc., mon
publication shall have for its subscription r
fifty cents (50¢) of the regular annual dues.
rate for non-members shall be two dollars ($2
per year.

19. A silent-key memorial board shall be
tablished and maintained. This plaque will
clude name, call (if any) and year decease
any current or past Club member. A name s
never be removed from the memorial board unle
was placed by error.

20. The Board of Directors is authorize
establish Trust Funds for such purposes

orized either by the By-Laws or the membership.
entire Board of Directors will be trustees of
Trust Funds.

In Remembrance

CHARLES LESLIE LUNAN
ex 7LL & 7EK

Les Lunan was born March 2, 1901, in Highland, Illinois and with his parents, moved to Tacoma in 1903. He passed away February 16, 1977 after several months of illness at the age of 75.

Les was a Charter member of the Radio Club of Tacoma, as reported in an article in the Tacoma News Tribune, January 21, 1917. He held the call 7LL, issued May 1916, before WW1. He held the call of 7EK in 1930. In 1920 he was President and Vice President, successively, of the Radio Club of Tacoma.

Les, during his working years in Tacoma, was employed by Mullen Electric Company, Tacoma Electric Company, Ajax Electric Company and Beckman Electric. He was Deputy Treasurer until 1943. He worked at the Todd Shipyard during WW2 installing Radar until 1946. He worked for Tacoma Title Company until 1954 and then moved to San Bernardino, California working for Security Title Company until 1963, where he retired.

Les visited his brother, Benjamin in 1975 in Tacoma and while here visited the Radio Club of Tacoma and got a chance to re-establish old time contacts. At that time we obtained a picture for the Club's records and he appears in the group picture in the Loggers Bark, in the October 1975 issue.

Les had planned to attend our 60th RCT birthday get-to-gether but became ill and eventualy succumbed to the illness. He loved to speak about his RCT days and his early wireless days.

Les is survived by his wife Ethel in LaMesa, a brother Benjamin, a nephew Charles L. Lunan II and a niece Carol of Tacoma.

The members of the Radio Club extend our sympathy to his family. His name will be inscribed on the Club's Memorial Board. A memorial will be held at the March 9th Club meeting. .... Doc Spike, W7OS

MARCH 1977

SUN	MON	TUE	WED	THU	FRI	SAT
		1. ARES NET ON THE AIR 7PM 146.58	2. BOARD MEETING	3	4.	5. PINOCHLE! * BILL W7GBC *TIM W7KIY
6. * GEORGE LORING * DICK W7IOB *HUGH HANNA	7.	8. ARES NET ON THE AIR 7PM 146.58 * SAM WA7TVT	9. REGULAR CLUB MEETING	10. *DICK K7ITX *VIVIAN HUNTLEY	11 *MIKE K7CTW	12. *DAVID WB7NBF
13.	14.	15. ARES NET ON THE AIR 7PM 146.58 *JANET WA7WMB	16. WOMEN'S AUXILIARY MEETING	17	18	19. *PATTY K7NQR *MARGIE K7AMJ
20.	21	22. ARES NET ON THE AIR 7PM 146.58	23 REGULAR CLUB MEETING *ALEX W7AZR *HELEN ASPLUND	24. * HANK WA7HFG *INEZ W7RXT	25	26.
27.	28.	29 ARES NET ON THE AIR 7PM 146.58	30.	31.		

THE LOGGERS BARK

1220 So.9th.
Tacoma, Wn. 98405

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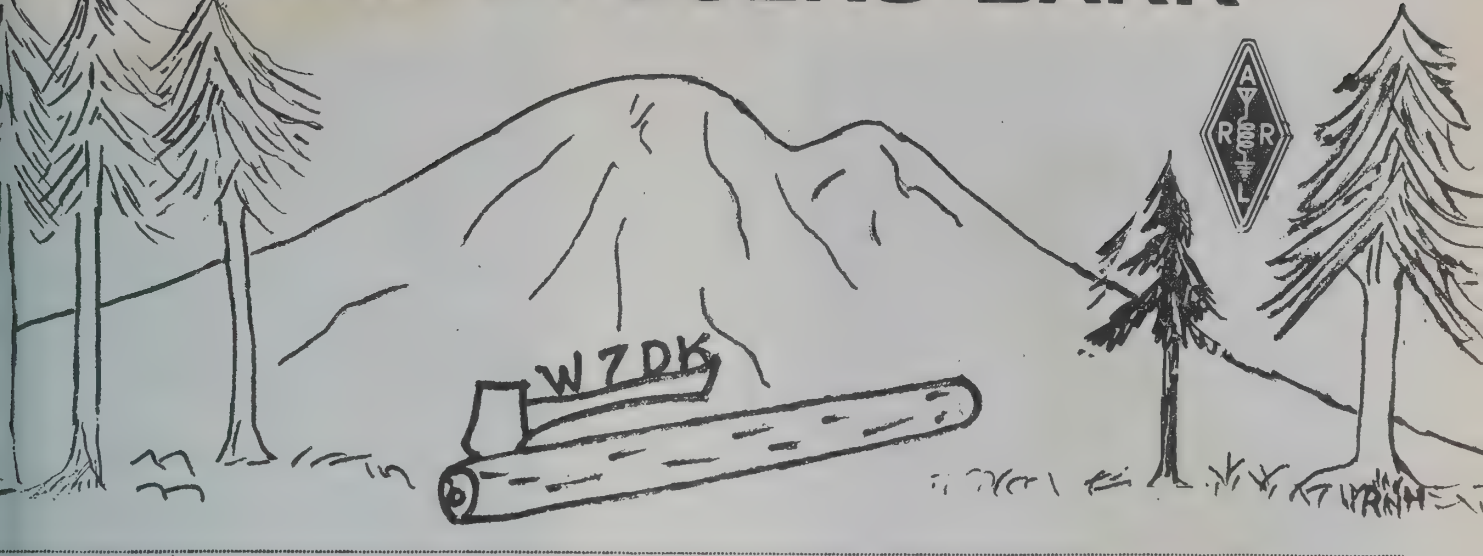


4
XIV NR 3 W7DK APRIL 1977

PRESIDENT'S CORNER

stant up-grading is working in our club!
of our members made the trip to Seattle and
they returned home they were able to oper-
the General and/or Advance portion of the
nd. If it worked for them it will work for
u. Try it, you may like it!
rd on 15 meters, a few nights ago, our two
Novices. Congratulations to them both.
security system is in and working at the
ouse. Thanks to the fellows who showed on
o weekend and helped trace circuits and in-
wire.
new QSL board is installed, thanks to Joe
, so, if your card is not among those on
ard, bring it to the club and put it in place.
among many of us, plays a big part of our
g activities. The question is, who will get
CC award first? It's a challenge.
calendar proclaims it is spring. This
we are fast approaching the many activities
ur club will participate in. The first be-
e Mother's Day breakfast in May.
1977 Convention, that will be held in
e July 29, 30 and 31, is coming along great!
gram is completed and confirmed. The com-
l booths are all but sold out. Don't for-
ur advance reservation is only $5.00 for
vention activities. If you plan to attend
turday evening banquet, the total reserva-
s $17.00. Watch for the many fliers that
coming to you for information on all the
ties planned.
e you at the club.

73 & 88's Jack WB7AJR

ER TO SAVE THAT SCRAP ALUMINUM FOR THE
E AUXILIARY!

CLUB ANTENNA FIXED

A work party met at the clubhouse onMarch 26 and Chip K7VPF climed the tower and fixed the element on the 10 and 15 meter beam, that the birds broke. (Yes we have big birds in Washington)

Along with Chip, were Bill WA7SCN, John W7KKN, Dave Ransier, Bob WB7AKB, Dick Carlson, Scotty K7CYZ and Bob W7RXS.

That was a pretty big crew, especially when only one man was on the tower but they enjoyed the coffee and gave Chip moral support. We like to see this kind of turn out at work partys. Thanks to all of you. ....Ed

SECURITY SYSTEM

The security alarm system should be in service by the time you receive this issue of the Loggers Bark. A work party of 7 met Saturday March the 12 and just about finished the job. Some things were missing and will be installed on March the 19th.

By the time you read this, the job should be completed. The people on the work party were, Jack WB7ENB, Elmer WB7AQB, Jack WA7AJR, Dave Rancier, Pete WA7FUS, Dick Carlson and Scotty K7CYZ.

Good work fellows, this has been a long time coming. ..ED

COMING PROGRAMS

APR 13 - JIM CUNNINGHAM PRESENTS A TALK ON ROAD RACES AND THE CLUB'S PART IN THE UP-COMIG ROAD RALLY APR 23/24
APR 27 - BISHOP WHEELER, K7QCP AND JACK MORTON OF KVI PRESENT MOVIES AND STORY OF THE HAWAII BOAT RACE.

CLUB OFFICERS

PRESIDENT	WB7AJR	584-2819
VICE-PRESIDENT	WB7BLQ	582-4902
SECRETARY	WA7OII	564-1444
TREASURER	WA7ENB	759-4898
BOARD	K7CYZ	752-0332
	W7OVW	531-0705
	W7BUN	845-7652
	WA7HHI	845-0344

WOMEN'S AUXILIARY OFFICERS

PRESIDENT	Marge Hazelmyer	474-1585
V-PRESIDENT	Ethel Devish	472-4213
SEC/TREAS.	Irma Duncan	531-0705
BOARD (2)	Dot Myers	759-1247
	Donna Hathaway	537-2186

LOGGERS BARK STAFF

EDITOR	K7AMJ	475-2241
ASST. EDITOR	K7CYZ	752-0332
REPORTERS	W7BUN	845-7652
	W7OVW	531-0705
PUBLISHER	W7RGD	627-0922

The "Loggers Bark" is the official publication of the Radio Club of Tacoma, Inc., 1249 South Washington Street, Tacoma Washington, 98405. Address all articles Margie Chavis K7AMJ, 5640 South Yakima, Tacoma Washington, 98408. Address all advertising and swap column articles to Dick Ryan W7RGD, 1220 South 9th St. Tacoma Washington, 98405. Contact K7AMJ or W7RGD for advertising rates. Swap column is free to members of the Radio Club of Tacoma Inc.. The Loggers Bark does not guarantee or verify the statements in the swap column. The Loggers Bark is published monthly at 1220 South 9th Street, Tacoma Washington, 98405. Subscription rates per year are $.50 for members of the Radio Club of Tacoma and $1.00 for non-members. Permission is given to use any portion or all of articles published in the Loggers Bark if a by-line is included. Second class postage is paid at Tacoma, Washington, 98405.

ROSTER BOOK

This month we will list the new members only. There are several other changes but will not list them in these pages but will be incorporated into the new roster book, which will be going to press shortly.

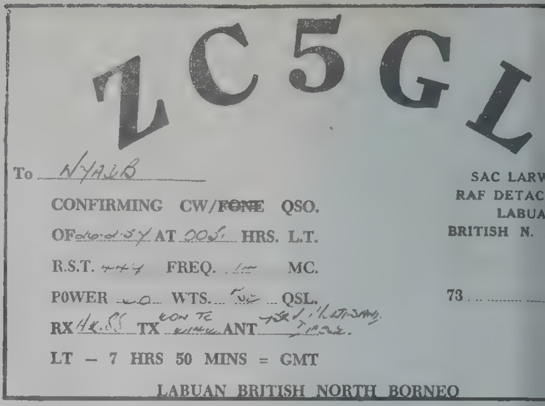
NEW MEMBERS:

JENKS, Robert K7ZVA 588-6090
11714 Masonic Road
Tacoma, 98198

TANNER, Bill & France WB7CMN None
P O Box 99993
Tacoma, 98499

(cont. next col. (

DROOLING CORNER



ZC5GL

To W7AJB

CONFIRMING CW/~~FONE~~ QSO.

OF [illegible] AT [illegible] HRS. L.T.

R.S.T. [illegible] FREQ. [illegible] MC.

POWER [illegible] WTS. [illegible] QSL.

RX [illegible] TX [illegible] ANT [illegible]

LT — 7 HRS 50 MINS = GMT

LABUAN BRITISH NORTH BORNEO

SAC LARW
RAF DETAC
LABUA
BRITISH N.

73 ....

Courtesy

Roster (cont.)

SMITH, George T. (Tom) WB7BPD 56
Laurie WB7POL
127 Contra Costa Ave.
Tacoma, 98466

SWAP COLUMN

FOR SALE:

IC-230 2 meter transceiver $325.00
NCL-2000 2kw linear amplifier $375.00
Contact Dave Reed WA7QGI 848-1221

SUNSHINE REPORT

W7WLX

The Club has sent words of cheer and flowe Doris Emigh W7BHI and to the xyl of John K7CZ Doris was in Allenmore Hospital and has recove nicely. Gertrude Austin was in Tacoma Genera is now at the Breatwood Nursing Home.

We wish to thank Lois Noonan K7MFY for her to have her flower money put into the buildin fund. She was in Doctors Hospital briefly an home feeling fine at this time.

We don't want to overlook anyone so please me know, anytime you know of the illness of o our members. ....Ethel

ANNOUNCEMENT

The Mike & Key Club's banquet will be h April 16th. at the Edgewater Inn, Seattle. A tude adjustment hour is 6pm and dinner at 7:0 Tacoma area people contact Clay or Kathy Frie phone 588-1033. Seattle people contact Lou WA7ELI, 11605 N.E. 150 pl., Bothel 98011.

The cost is $9.50 per person.

DON'T FORGET THAT SCRAP ALUMINUM FOR THE LAD AUXILIARY. BRING IT TO CLUB MEETING WITH YO

INSTALLATION BANQUET 1977

BANQUET PRIZE WINNERS

.: Elizabeth Jensen-Don Perry-Bill Deatherage-
Donna Dightman.

had 74 people attend the banquet. Not as turnout as the Xmas party but a very good lance, considering that we did not have near sitors that we had Christmas.

meal was delicious. (What else could you t!) Especially the sirloin of beef and the . We haven't heard one complaint yet.

lon't think you could find better music. We to this combo before and they were good and n talk across the table without yelling.

ladies door prizes went to Elizabeth Jensen s of Smitty K7ATD and party. The other s prize was won by Donna Dightman, a club and xyl of Steve K7SSC (thats smooth, sassy nfident)

men prizes were won by Don Perry K7QLC and eatherage WA7SCN. When you open it fellows snort for me.

missed our President, Jack Haworth WB7AJR at athering. Jack had a good excuse. Was out g with his daughter. The date was set, long the club set the banquet date. Jack's love-e, Marti sat in for Jack at the head table. to Jack, Marti is a lot better looking than Maybe we should have her set in your place club meetings.

m sure that everyone had a good time and hey are planning on coming back next year. n't you plan for next year also? You will it, I am sure. ....ED

IES AUXILIARY IS STILL LOOKING FOR YOUR
LUMINUM.

DOC SPIKE INSPIRATION AWARD

JEAN WA7OII-MARV WB7ONX-SCOTTY K7CYZ

DOC SPIKE INSPIRATION AWARD

It is the custom of the Radio Club of Tacoma, at the annual banquet, to present a member of the Club the Doc Spike Inspiration Award. This year the award was presented to Marv Wheeler, WB7ONX.

Following is the statement accompaning the Plaque, presented to Marv:

"The recipient of tonight's award is perhaps the most active member of The Radio Club of Tacoma. He has been involved in more Club activities, served on more club committees and a source of inspiration and help to more hams than anyone else in 1976. Outstanding among his many achievements was his success in overcoming numerous technical obstacles in order to establish a new 2-meter repeater for the Radio Club of Tacoma. This repeater project has involved a tremendous amount of this ham's time and effort and could not have been brought to its present stage of operation without his outstanding perseverance and technical expertise. The Radio Club was well represented as this ham worked with the Committee for the 1977 ARRL Division Convention. He spent much time and drove hundreds of miles in the spring to help locate a new Field Day site for the Club, helped all the other stations set up their equipment and antennas and then completed a most successful effort operating 40-meter phone in the contest. His effective efforts as prize chairman for Hamfair - 76 brought

(cont. next page)

PPG PITTSBURGH PAINT
CENTER
2108 So. Tacoma Ave. MA 7-3174
Paid Adv.

Inspiration (cont.)

in a record amount of prize donations and was the foremost factor in the great success of the Club's annual Hamfest. The Club's finances were never taxed for repeater funds due to this members supervision of a week-long operation of a fireworks stand and an entire weekend devoted to parking cars at a local go-cart track in order to earn money for the purchase of equipment. During 1976 this member served on the nominating committee, was a prominent member of the committee formed to amend the Club's Constitution, co-sponsored an enjoyable "Mystery Contest" program at a February club meeting, helped install the mercury-vapor light at the clubhouse, chauffered some of the MINOW members on a city tour after their May meeting in Tacoma. Set up the Club's radio equipment in the upstairs operating room for Homecoming in October, took complete charge of the Club(s entries in the November Sweepstakes contest, helped with Christmas House activities in December and filled in for the Secretary during her absence at meetings. In addition to all these activities this member has helped more hams resolve equipment problems, erect radio towers and install antenna systems than any other person in our area. He is always willing to lend a friendly helping hand and he is truly an inspiration to all of us. In grateful appreciation of all you have done for all of us in the Radio Club of Tacoma, this outstanding achievement award is presented to **MARVIN WHEELER WB7ONX/WB4JBS.**

ALUMNI SPLATTER

W7OS

This is the second of a series of articles on the Old Timers of our Club. Doc Spike asked us to start this column. Last month Doc W7OS featured an article on Les Lunan 7LL and 7EK. This month Doc received a four page letter from Ray Davies ex 7AAF and now W7EHO. Sorry that space limits printing the entire letter but here is some highlights from it.

Ray now lives in Aberdeen Wash. His first venture into radio was: quote "It all started when I found four #6 dry cells about the time I was 12 years old and living in an apartment with my mother at 1101 South Eye Street. A roomer hooked them up in series and a spark was born! I wanted a bigger one and graduated from snappy inductance to Ford spark coils with the help of the Tacoma library and garages all over town." Unquote. Ray tells how he met Father Sebastian W7YS (deceased) in a radio store just south of 11 Street, on Commerce. Ray says "Guess my eyes stuck out because the Father bought him a piece of Galena after watching him drool over it."

Ray goes on to say, 7KM Otto Nickelson got me to memorize the code, which is why I am such a lousy cw operator. He had a copper drain pipe

(cont. next col.)

**FLYING RADIO CONTROLED MODEL AIRPLANES O
DISPLAY AT THE MARCH CLUB MEETING.**

Alumni (cont.)

from the Bernice Building, about 70 feet hig
wires all over the neighborhood. He was the
inal "low loss man", coils on glass etc. T
miter had snc rotary and about 5kw. Egg ins
ors broke down one nite and police, fire, st
sheriff responded. They thought it was a ma
gun.

He received the call 7AAF Nov. 29th. 192
was the first three letter call on the air i
7th. district. Sure stirred up the local h
Proved I was legal when I showed up at the
Club of Tacoma,

Ray tells how he went to work for Al S
7LB at radio station KGB the Daily News stat
St. Helens Ave. Also how he went into partn
with W.E. Fowler 7AGV. How they put 900 vol
up the outside of the house in a ½ inch con
The Inspector said they had to wrap the ig
wire with empire tape. We pulled each en
six inches, he passed it. Our 50 watter
Australia first try. They did that wit
500 rpm dc, 500 volt series motors they b
from the city for $1.00 each.

He tells how he put station KFI on th
with low loss coils. They had an organ co
thru the telephone exchange one nite. He c
up a friend to brag about it and he left the
phones on the transmitter for about five mi
When he took them off, he heard all the ex
operators laughing,must have saturated the c
Ray received his call W7EHO in 1929. We
like to print Ray's letter in its entire
space does not allow. If you want to read th
page letter that he wrote to Doc, he will h
available. Here is some of the calls Ray m

7BG Karl Weingarten, 7AFO Greg Olson, 7Y
er Sebadtian, 7LB Al Stenso, 7AJ Beal Mosma
Reichert, 7DB Frank Toby, 7KM W.O."Otto" Ni

PINOCHLE REPORT
by W7OVW

e had a very nice turn-out for the Pinochle
s on March 5th.

ne trophies for high scores went to Vivian
ey and Mel Pruitt.

ow scores were taken by Esther Pruitt and
Seligman.

ext game will be April 2nd at 8pm at the Club
e. See you there...................:Irma

WOMEN'S AUXILIARY

r meeting, this month, was very short.
a lot of noise while some of the boys put
e new qsl board.

ter things quieted down a little, we hand-
small amount of business.

ter a nice desert and coffee, prepared by
Wheeler, it was work on the quilt.

e pot luck dinner and skating party was a
success. Twenty two adults and 22 juniors
ded. Very good food as usual.

e you at the next meeting April 20th.

....Irma

LETTERS RECEIVED

11330 Bassddle Dr
Houston, Texas 77070
March 22, 1977

/argie,

st received my March edition of the "Bark" and
al, it provided that very necessary touch of
. Am enclosing a check that should cover my
ues, among other things and would appreciate
eeing that the "keeper of the funds" receives
cessary amount, whatever it may be. The club
ant very much to me over the years, much more
my absence, both overseas and here stateside,
ven when I was home and able to attend the
gs. Have been faithfully following the acti
all this time and never cease to be amazed
this little group of friends has grown to
roportions! The membership size, activities,
ouse expansion and all-around enthusiasm seems
s unbelievable, even though I've been gone for
st 7½ years In all honesty, the "Bark" has
very welcome link with home and I'd hate to
out it.

all intents and purposes, I've been pretty
RT since leaving Tacoma I've got more gear
than I know what to do with, even though my
vertical has an swr of infinity to one!
make much difference, though, since I've
busy traveling since my move to Houston
have little time for operating anyway. But
s as if good old Shell Oil is getting ready
me again, this time with a 50/50 possibili-
ither Europe or Saudi Arabia. If the latter
cross, it should provide for some interest-
opportunities. Am presently managing our

Letters (cont.)

rail fleet of some 6000 tank and hopper cars and I hope to try and continue this elsewhere but, who knows. **WHEREVER** I go though, I intend to get back on the air. In fact, in anticipating a move, I've got all the pieces together to assemble a jumbo full size quad. It's going to have 2 elements on 40, 4 elements each on 15 and 20 and 5 on 10 meters. Am also going to have a rotatable bird-cage on 80, although I haven't quite figured out the exact logistics on how to rotate that monstrosity. Not to worried though, because the planning stage is half the fun. If I ever get that son-of-gun up though, you folks on the **WARTS** net better crank down your rf gain! All I need now is my transfer to get things in motion. Although I've never tried one before, when and if, time allows, I'm going to see if I can slip up a conical mono pole for 160.

As you can see, I've included a few more dollars than is neccessary for this year's dues. Please consider this extra amount as a donation to the Club in sincere appreciation for everything you've provided me over the years There are certain stipulations which I must put on its use, however

1. I noted the addition of a new member to the group, Dave Margelli WB7NVP, That is a very familiar last name and if Dave is any relationship to one K7VPF and if he has any desire to work contests, then I insist that the rest of my donation be used to bribe him into operating 432MHz. FM only! The contest world just isn't ready for **TWO** Margellis!

2. None of the extra funds is to be used for improvements on the 2 meter fm system, since that's only for sissies (Boy am I going to hear about that! But, who cares. I always knew my father would disinherit me someday anyway.)

3. Request that a portion of the funds be used to establish an R & D trust fund to ascertain how Doc Spike, W7OS, obtained all the parts from the six million dollar man. No normal human being, his age, can be as active as he is! I think he's just afraid to give up his two-letter call The man is phenomenal!

4. Also request that a portion of the funds be set aside to bribe Roy Devish into staying away from the kitchen during Field Day. All those cases of heartburn have to be hurting the club score

5. And finally, please donate a memorial wreath to the quack-quack, Rex W5QQQ, for making that fatal plunge into matrimony. May the Gods be merciful and take pity on the dear boy. That just has to cost him 200k in every contest

In all seriousness, though, I leave it up to the omnipresent good judgment of the club membership to decide how best to put the funds to good use. I have only one suggestion, and please consider it nothing more than that; perhaps part of this amount could be used to help a new and deserving club member get the equipment or parts he needs to get on the air with his own gear for the first time. Perhaps it isn't necessary, and/or perhaps there are other members who would be willing to donate some of their old gear that's just sitting around gathering dust. This to me, is a good part of what ham radio, and the Radio Club of Tacoma, is all about. But the decision is all yours and I leave it in y your competent hands.

One other quick thought before I sign off. How about a contest for everyone to sit down and design a unique and distinctive QSL card for RCT members. Something with class and available to all members.

Enough for now. My best to you all, each and every one and may tomorrow be as good as today is going to be.

73,
Bob Gates K7INF/5

EDITORS NOTE:

I want to give a special thank you to Bob K7INE for this nice letter and his contribution to the Club. He will never know how much a letter of this kind does to make our day and all our efforts really worth while. Thank you Bob and keep writing those nice letters....K7AMJ

March 5, 1977

The Loggers Bark
1220 S. 9th St.
Tacoma, Wa 98405

Dear Ones,

I really appreciate your sending th Loggers Bark to me while I have been down here in the Canal Zone. I would like to keep getting it and would like to for the non-member subscription rate. Endorsed is a check for $2.00 to cover the cost for a year.

I am coming back on home leave in May and June and expect to come to a meeting then.

I am President of the Canal Zone Amateur Radio Association this year and we just finished a successful Ham Fair. We patterned our Fair after the information I received on your HamFair in the Loggers Bark.

Thanks for sending the Loggers Bark to me.

73,
"Sam" Frazier M.D.
KZ5SF - WB7AHP
C.Z. Mental Health Ctr.
P.O. Box 2013
Balboa Heights, C.Z

AMATEUR RADIO EMERGENCY SERVICE

by WA7RWK EC

Twelve members of **ARES** participated in the March of Dimes Walkathon, Saturday March 26th. providing communications at check points that the Explorers Search and Rescue (**ESAR**) group had difficulty covering.

The Club's repeater 147.84/24 worked out very well at all points. We started at 6:30am and worked

(cont. next col.)

in two shifts with the afternoon shift ending approximately 4pm. This was our first time o Walkathon, which proved to be quite an event.

ESAR was most appreciative for our help. to thank Marv WB7ONX, Don WB7BLQ, Freya WB7QA Scotty K7CYZ, Steve K7SSC, Len WA7HHI, Jim WA Jack K7AFU, Len WB7CFH, Jerry K7ETU, John W7K and Bob WA7ZZA.

Our group has been helping **ESAR** install co cation equipment in their van - Bob WA7ZZA lo and checked out a good 12v power supply and i ing on some cutout circuitry for it. Marv WB Jack WB7AJR and I cut the 5/8th wave, 2 meter enna. About all that is needed to complete t van's equipment is a 3kw or 4kw small portable generator. (know of any?) Ham gear required is 2 mobile type speakers, headphones, 100 fe RG 58U and an 80 meter dipole. I'll furnish a gain center connector. Who has the wire and insulators?

The Olympia road rally will be starting a Saturday, April 23 and will run through to Su morning. The route will be approximately 30 miles long through the logging roads of Olymp Aberdeen area. We will be providing comma safety communications. If you can help, plea contact Steve K7SSC (475-4064) for further de tails.

All are encouraged to check into the ARES which are as follows:

2 meters 147.84/24 Tuesdays 1900 pst
75 meters 3.930 MHz Saturdays 1000 pst
State wide E C net 75 meters 3.9 MHz
Sunday 0900 pst. (this is an open n
you are invited to check in at the app
time)

Closing note - There is a lot of good work be done in emergency and public service and m satisfaction to be enjoyed. I reccoment to of you who are not **ARES** members, that you co devoting a little spare time and join us to public service through use of Ham radio.

73,
Joe WinterWA7RW
Pierce County E

WORTH THE READING

Magazines such as Popular Mechanics, P Science and Mechanics Illustrated have been uring some very good articles of interest n to the general public but of special intere the radio amateur.

In the March 77 issue of Popular Science 80) there is an article called "World's La Radio Telescope". This article should be to the Ham. It tells of 27 giant dish an arranged in a circle, 17 miles around fo

(cont next page)

r-giant antenna. This Very Large Array (VLA) sts of 27 large dishs 94-foot-tall, weighing ons and have a diameter of 82 feet. They are into place by a 65 ton transporter.

me of the younger radio amateurs may find a utlet for their talents in radio by reading article.

so in the March issue, is an article)page 90) croprocessors (tiny overseers that run every- from cars to ovens.) Read this! It's a informative article..

page 90 of Popular Mechanics for March 77, is an article called "Electrirct Cars; What wners Think." This is good. In the same issue ge 39 you will find an article, "Yes you can Your Own Transistors." This is an article you expect to find in QST or CQ. Why the ham ines let PM scoop them is beyond me.

..Scotty K7CYZ Tech Ed.

SSION RIDGE REPEATER NEWS

sher's note: The following information was re ved and is being published here to answer some of the inquiries, regarding the plans for extending the ge of the Mission Ridge Repeater to the West side of ate.

M:

e Western Washington Amateur Relay Associa- has recently met regarding the Mission Ridge ite program. Enclosed is a copy of the per- t part of the minutes of their meeting of ry 22, 1977, outlining their position. Also, ill find enclosed a copy of our recent letter **WWARA**, explaining our position and decision ing the Satelite on Rattlesnake.

Regards,
/s/
G.M. Judy
FOR THE BOARD OF DIRECTORS

S, WWARA, JANUARY 22, PAGE TWO

sue of 07-67 was discussed at great length. entatives from the Mission Ridge Repeater ation were invited to the meeting but were un- o attend. Their comments were filed with the in writing. It had been rumored that Mission were not planning to complete their West side site. It was the intent of the board to de- whether the system would be completed as d. It was clear from the comments received f they did not complete their West Side pro- on, another repeater on 07/67 West of the es was inevitable. Based on comments from ides, the Board requests the Mission Ridge r Adsociation provide the **WWARA** with a time for the installation of their West facility.

(cont. next col.)

It is further requested that the West Side Repeater be on the air as much as possible and if possible, due to a failure in the inter-linking equipment, the West side repeater be operated separately until the inter-linking equipment can be repaired, otherwise there will be great pressure to place another 07/67 on the air during a period of protracted outage Due to the desire to conserve spectrum and possible intermodulation by products due to the adjacent 16/76 operation on Rattlesnake, it is suggested that the **MRRA** consider another site on the west side where multiple 220 freqs. would not be required. The Board of the **WWARA** will not accept any applications for co-channel use of 07/67 until it is conclusively proven that the **MRRA** does not intend to complete the project in an acceptable manner.

(Secretary note: These minutes constitute official notification of these actions to the effected or interested parties)

WESTERN WASHINGTON AMATEUR RELAY ASSOC.
8515 IDLEWOOD DRIVE S.W.
TACOMA, WASHINGTON 98498

Gentlemen:

This is to acknowledge receipt of your minutes dated January 22, 1977. It has been the intention of the Mission Ridge Repeater Association to comply as closely as possible with the suggestions of the Western Washington Amateur Relay Association. Your minutes state your desire that the "**MRRA** consider another site on the West side where multiple 220 MHz frequencies would not be required." It is correct that our system would require one extra 220 MHz channel. The **MRRA** requested and received authorization from Mr Jon Marcinko, Western Washington Frequency Coordinator, for three 220 MHz channels on May 26, 1976 On that basis we undertook the ordering of duplexers for those frequencies. On September 28, 1976 in response to a telephone call from Mr. Marcinko, we sent him a letter describing our plan for complete utilization of the three channels. We were then re-assured that these channels had been sanctioned for our use

Rattlesnake was chosen because mobile coverage of both Mission and Rattlesnake compliment each other nicely and full quieting mobile coverage on I-90 from Seattle to Spokane (with the exception of the Vantage area) was practical. A lease has been obtained for Rattlesnake and in less than one year, three 220 MHz links and the Rattlesnake two meter Satelite were designed, built, tested and installed. Unfortunately, delays developed in the de-bugging stage of the digitally encoded sub-carrier circuits. These problems have been resolved and the circuits work perfectly. Seventy-five percent of the project has been completed and only the audio and switching cirduits need be finished. The planned system would operate as one Repeater, with all the main control and voting of the two sites performed at Burein. The signals from either Rattlesnake or Mission would go first to the

(concl. next page)

relay point at Burein, where the best signal would be selected and fed simultaneously to the two repeaters. A system of local switching would avert the necessity of sending any signal "around the horn". This would all occur with no additional squelch tails. The results of our tests showed the voting system to be necessary to prevent West side stations working Rattlesnake from also keying up Mission. The only way both repeaters could be operated on the same frequency and prevent interference, was through selective voting.

As members of your organization, we feel it is imperative that your request be followed. To comply with your suggestions would result in serious delays, because extensive re-design, testing and assembly would be required. Thousands of dollars and hundreds of man-hours have already gone into the project and at this stage your request simply cannot be met.

You are hereby notified that the Mission Ridge Repeater Association has elected to terminate this project and liquidate the excess equipment. All donations from West side users between January 1, 1976 and March 10, 1977 will be immediately refunded.

It saddens us, that according to your minutes you will now accept applications for co-channel use of 07/67. We predict that the use of a West side repeater will result in interference to Mission Ridge and prevent the many users on the West side from using the present system. Over 400 users ranging from North Idaho, Astoria, Osoyoos, B.C. and Redmond, Oregon will also suffer. The Mission Ridge Repeater Association requests that you reconsider the probability of interference to Mission Ridge before you authorize the use of a west side repeater on 146.07/67.

Thank you very much for your time and concern on this most unfortunate matter.

Regards,
/s/
G.M. Judy
FOR THE BOARD OF DIRECTORS

CC: GENERAL MAILING

BOARD MEETING 2/2/77

Meeting called to order at 8:10pm. Minutes of last meeting read and approved.

Treasurer report - Checking $551.66. Savings $2166.53 which includes building 106.37, repeater 295.42 and station 59.00. Repeater talked off by Jack WA7ENB so 25¢ donated to repeater fund.

Jack K7AFU agreed to be in charge of station at Puyallup Fair this year.

Don Jones WB7CBL will be our representative to PSCAR.

REPORTS:

Building - Plans drawn before will be checked

(cont. next col.)

and possibly some revision for the extensi
present building. Joe Duncan mentioned that
have again pulled out the spikes holding dow
end of the ramp for handicapped.

Repeater - Old duplexer is for sale.

ARRL Conv. - Meeting this Friday February
Club is resonsible for Wouff Hong Ceremony,

Hamfair - August 20 and 21. Scotty K7
Chairman. Bill W7GPR will again handle re
tions and tickets. Roy W7AZI will plan Lo
breakfast, Jerry W7BUN will assist with publi

Annual Banquet - February 26 Scotty is pla
program with certificates of merit to se
Begins at 6pm with dinner at 7pm. Program a
Music and dancing at 9pm. Auxiliary will ca
remind members.

Fireworks Stand. - Ace is aware we would
new location near Sea-Tac Mall if they get a
there, otherwise we will return to the Ken
Moines with plans to have lights and larger

Equipment - Custodian, Jerry W7BUN, stat
needs a sign out sheet for items borrowe
some of the old stuff is never used and
sold.

OLD BUSINESS:

Need to get QSL board back up. Plan to r
with new type.

NEW BUSINESS:

Constitutional change with Jerry W7
charge of developing. Dues change is in th
laws.

Club QSL card discussed, with plans to
together. Don WB7BLQ will work on desig
will check with **WWDX** Club to see if we
printing rate similar to theirs.

Doc W7OS recently confronted by a neigh
lives near the club, who was very upset ove
bers parking He even thinks someone
club hit his vehicle on two different
Fear that he will stir up trouble wi
neighbors. Will again try to get lot beh
use for parking. Owner is Fred Brokaw J
Jack will try to see him

COMMUNICATIONS:

Check received from Pat Wells, WA7UNF, f
Dues are $8.00 so remaining $7.00 will go i
peater fund. Letter to be written telling h
it was used. (Done)

Meeting adjourned at 9:55pm

Respectfully submitte
/s/
Jean Wheeler, WA
Secretary

CONFUCIUS SAY: "MAN WITH PLENTY CHEEK HAVE
HEAD, TOO!"

CONFUCIUS SAY: "BACK TALK MUCH BETTER THAN B
BACK TALK!"

CLUB MEETING 2/24/77

ne regular meeting of the Radio Club of Tacoma called to order at 8:05pm by President, Jack R with members and guests pledging allegience ne flag. Total of 85 present including 25 tors. Visitors included Chuck Hicks WB7ABY, Bob Thurston, Stu W7OQQ, Warren Wheeler, as Weibert, Ron Butler, Bill Tanner WB7OMN and rance, Garry Valley WB7FAH, Joe Sabo WA7VSD, Seamon, Bob Jenks K7ZVA, Bruce Edwards, Bob K7UDD. Lois and Dente Moore, Duane Barrett, Bouriet, Eric WB7OYL, Keith McClure, Walt K7LHU, s Sweeney, Jim Baldes, Dave Kist WA7UNH and Doppmann

nutes of last meeting read and approved.

NICATIONS:

etter received from Coy Midkiff WA4IHG thanking or his Logger's Certificate and endorsement. Al tated how much he enjoyed his visit here and to club.

SURER S REPORT:

ecking $831.91. Savings $2166 53 which includes ding 106.37, Repeater 313.17 and station 64.00 lls: Taxes on Club for one year is $228 13.

RAMS:

on WB7BLQ reports tonightJs program is remote ol aircraft with Bruce Edwards, Duane Barrett ennis Sweeney from their club

rry W7BUN reports notice of proposed rule mak- y the FCC to ban amplifiers. Encouraged to against it as a club. Loggers Bark will have information. One question of recent Novice nation cannot be answered and is not being grad

DAY:

eve K7SSC needs trailer capable of hauling an parts. June 25 and 26 is Field Day this year. assed and explained this is our collection for

IIARY:

xt meeting is March 16 at 8pm. Skating with k dinner after is planned for March 20. Meet- r skating at Adams rink on South Tacoma Way at th dinner at the Club beginning at 4:30pm. f dinner is $1.50 and 25¢ per child. Next e game is March 5

S

WA7RWK reports over 52 members. Nets meet on MHz Tuesday 7pm and Saturdays 10am on 3 930.

ONVENTION:

WA7NXC reports there are 16 commercial booths Program is now set up. He thanked the Club r recent donation. Registration forms are ble

thWest Director for the ARRL, Bob W7PGY re- a dues increase effective April. Life member- ow is $180. and will go to $240 00. ARRL rters would like one Club to be in charge of RL booth at the Convention. Bob asked W7DK to

Minutes (cont.)

consider doing this. Motion made by Bob that our Club take charge of the booth in July. Seconded and **PASSED**.

BANQUET:

Scotty K7CYZ has all planned for February 26th Reservations need to be in by tonight. $5 75 per person.

HAMFAIR:

August 20/21 and will be on a smaller scale than last year.

REPEATER: Marv WB7ONX reports we joined the Western Washington Amateur Relay Association, recently and he received minutes from each meeting. Recent Board meeting asked that all amateurs be made aware of a situation that has developed with the 16/76 re- peater group. The repeater was moved from Rattle- snake Mountain to Capitol Peak without coordination with the **WWARA**. Board will not sanction or approve 16/76 operation on Capitol Peak by anyone due to many interference problems. Question raised about 81/21 repeater is off the air? Pete K7IPQ turned his machine off after a 15KHz split repeater was put on recently in Seattle. Reason not known but many rumors as to why.

RATS REPORT: Radio Amateur Travelers Society's nest has recently been cleaned and expanded by purchase of a large lot by Don WB7BLQ next to Joe and Irma W7OVW at Lawrence Lake. Picnic planned for July 16 and 17 with campout.

UNFINISHED BUSINESS:

Security system installation needs more helpers Offers of help from Peter WA7FUS, Scotty K7CYZ, Dave Ransier, Dick Carlson, and Elmer Rhodes.

Antenna repair work party, Saturday, 10am Bring your own equipment. Chip will climb

NEW BUSINESS:

We have been asked to provide communication for Road Rally, April 23. Steve K7SSC will coordinate this project and will need 10-12 people Also approached to help with the Bike-a-thon April 24th.

HINTS AND KINKS:

Don WB7CVE showed a portable 2 meter beam with carrying case.

GOOD OF THE ORDER:

Scotty has continued to research a recent article in QST about the WSU radio club being organized in 1911 His son is in schoolthere and a recent paper published by the school tells about the Club and ex- plains it was in active during the war and re-started in 1924. So we are still number 2 as far as longest continuously active Club.

MEMBERSHIP:

Membership certificates presented to Roger Nace K7AYC, Dale Cook W7NMO, Kirk Kirkwood W7GCI and Dave Margelli WB7NVP.

Applications for membership received from Dente and Lois Moore, Stuart Arestad W7OQQ, Eric Bouriet WB7OYL. Chuck Hicks WB7AJY and Walt Nash K7LHU (former member reinstated) All accepted and welcomed to Club

CLUB MINUTES 3/9/77

The regular meeting of the Radio Club of Tacoma was called to order at 8:05pm by President, Jack WB7AJR with members and guests pledging allegience to the flag. Total of 77 people present with 16 visitors. Visitors included Ed Midkiff WB4PBA, Bill Tanner WB7OMN, France Tanner, Joe Owen, Mike Cole WB7BVW, Dale Michael, Tom Smith WB7PPD, Laurie Smith WB7POL, Dave W7TPF, Bob Hunt, Carol xyl of Peter WA7FUS, Jeff Doppmann, Rick Sherwood, Sue xyl of Jim WB4BCN, Bill Kistine WA7BVH and Roger Barker WB7OKZ.

Minutes of last meeting read and approved as corrected.

TREASURER REPORT: Checking $923.78. Savings $2166.53 which includes building 106.37, repeater 323.17 and station 64.00. We now have a total of 132 members paid as of tonight.

SILENT KEY MEMORIAL Memorial conducted by Doc W7OS in memory of Leslie Lunan ex 7IL and 7EK. Les was a charter member of the Radio Club of Tacoma and had lived the last several years in California. His brother, Benjamin and his wife are with us tonight. Moment of silence observed in Les's memory.

COMMITTEE REPORTS:

PROGRAMS: Don WB7BLQ reports no program tonight due to serious personel problem but will be here at the next meeting. Don announced a contest within the club on designing a club QSL card. Submit entries at next meeting.

Loggers Certificate - To Hunt WA7AKW, Ray W6FNC and Bob WB7AKB. Endorsements to Jack WB7AJR, Jack WA7ENB, Dick W7RGD, Burt WA7ZPD, Jim WB7NMF and Jerry W7BUN (240 contacts)

Auxiliary - Next meeting March 16. Skating party Sunday, March 20 beginning at2pm with potluck dinner at the club at 4:30pm.

Field Day - Steve K7SSC states some bands are already taken. Anyone wishes to work one paticular station, should contact him at once

ARES - Net is moving to Club repeater on Tuesday nights at 7pm. Have been asked to help with the walk-athon March 26. Will need at least 6 people or more to cover a 12 hour period. Road Rally April 23 and 24. Communications are being planned by Steve K7SSC. Meeting at his house Monday evening.

PSCAR - Need Ham of the Year nomination in by their meeting, last of this month. It is being written now.

Recreation - Ethel W7WLX reports the annual West port campout is again planned for August 27/28

UNFINISHED BUSINESS:

Plans for financing the addition to the building were discussed at the Board meeting. Possibility of asking for pledges from members to be paid in monthly payments. This committment would be between you and the treasurer. Other plan would be to ask for a lump sum loan from a member with repayment over a certain period of time. Scotty explained the present building was bought by the pledge method. Many expressed support to the pledge proposal.

(CONT. NEXT COL.)

Minutes (cont.)

NEW BUSINESS:

Has been recommended to purchase a W7BUN spe processor to go with the Club station. Cost i and Jerry will build it. Motion made, seconde passed to purchase it.

Roy WA7UZL expressed his appreciation of be named Club Chaplain recently. He stated he is to serve in any capacity to anyone in the Club might need his services in case of illness, de etc. He is the minister at Manitou Presbyteria Church.

Saturday there is to be a work party to ins the security system. Meet at 10:30am.

Jerry W7BUN reports the FCC has been floode applications since the fees were cancelled. Th Commission is proposing to ban all Special ca including clubs, repeaters, etc. Need to orgar to oppose this! At this time they have stoppe issuing special calls until action taken on the proposal. Also proposal made to ban all commer amplifiers covering 24-35MHz. Jerry W7BUN aske be chairman of a committee to represent club i club comments to FCC proposals.

ARRL report for the club is due. Secretary for number of people who are ARRL members - 45 present are. 7 of those present have upgraded license in 1976.

WELFARE:

Scott Carlisle needs receiver to get code Could also use cassette code tapes.

TUNING AND TRAFFIC:

A New Guina station will be on tomorow for time 2300Z on 14225 KHz.

Skagit Hamfest is April 23 Tickets avail Jerry W7BUN. Cost $6.00 for registration and

Several members have recently upgraded the es.

Club house needs cleaning badly. See Joe D

Meeting adjourned at 9:15pm followed by eye QSO's

Respectfully subm
/s/
Jean Wheeler, WA7 O
Secretary

NEWS FROM ARRL & HR REPORT

All radio clubs are in danger of losing the call signs! In Docket 21135, FCC proposes to nate all secondary call signs including clubs, special events, military recreation and indiv second stations. Elimination of repeater sta licenses was proposed earlier in Docket 21 der this proposal the only amateur station to be issued or renewed would be primary indi station licenses. Comments on this are due J FCC further announced a moratorium on the iss of all secondary station licenses pending the come of its proposed rule change.

(CONT. NEXT PAGE)

CC has cancelled its program of mailing novice s in bulk to instructors of novice courses. claims the system was abused - many exams were returned and many examiners ordered tests just ave them on hand. Novice applicants will pass r code test and thena volunteer examiner must a 610 form as previously required.

n Docket 21117, FCC proposes type acceptance of ercially produced amateur equipment and kits for transmitting in the amateur service. The ce of Proposed Rule Making (NPRM) claims the licensed service which does not require type oted equipment. FCC feels this program would e the possibility of amateur gear being readily erted to cb use and would also create limits on aximum allowable spurious emissions that such ment would generate. Opponents of this propos- ee it would significantly increase the cost of ercially built ham gear. Comment deadline is 25th.

e NPRM banning external RF amplifiers capable erating from 24 to 35 MHz (Docket 21116) has a nt deadline of May 25th. Included in the sal is a letter addressed to all amateurs from hairman Wiley which expresses "respect and ad- ion for the amateur community" and attempts to fy the Commission's stand in this matter

C has extended the waiver permitting fast scan ur television repeater operation in the 420 450 and for 5 years or until Docket 20777 (the band docket) is resolved.

etitions for rule making filed with FCC include: 8 by WA2WAL asking for A1, A3 and F3 privileges chnicians and Novices in the 10 meter segment of 0 29 400 MHz with 250 watts input. RM2899 by an Antonio Repeater Organization requesting rule es which would require a valid amateur license esented for the purchase of transmitting equip from any dealer, manufacturer or individual. 84 by W5JTE requesting all amateur repeaters be ted as "open" repeaters with all access tones requencies made public. A petition requesting tion from interference and continuation of zones" near mountain top radio observatories en filed by the National Radio Astronomy vatory and the Naval Research Laboratory both d in West Virginia.

fix hunters may find some rare WC0 calls since advertently issued some call signs with the WC0 normally reserved for RACES stations.

Extra class holders eligible for a 2 letter pril 1st may get the latest chart showing all ble 1x2 calls. Send a SASE with 24¢ postage to igns, ARRL. The chart shows there are no more prefixes in the 4th call area and no W prefix- t in the 6th call area.

arge poster suitable for displays and exhibits rates satellite communications with OSCAR amat- ellites Send $1.00 to OSCAR poster, ARRL. In clude a brief description of your planned uses of the poster

(cont. next col.)

Senator Barry Goldwater, K7UGA, on March 2nd introduced a bill in the Senate, S 864, which would require manufacturers of consumer electronics products to include measures to prevent RFI. Similar to the bill he introduced last year, it will require much support from all amateurs. Send a personal letter to your Senators and outline the need for protective filtering and shielding in tv's, radios and stereos.

During January, FCC received 980,253 cb applications. There are now 8,159,176 licensed cbers 21,5000 amateur applications were received in January. At February's end, ARRL membership stood at 147,397 with 115,438 full members. Northwestern Division had 6407 with 5367 full members

FCC's first report and order in Docket 20777 (The Bandwidth Docket) orders new standards for purity of emissions, limits for spurious emissions or radiation for ALL amateur transmitting equipment are set forth. Watch QST for details on how to measure whether or not your gear is legal

In an action adopted March 8, FCC deleted the requirement that amateurs moving to a new location must advise FCC of the change within 4 months. One caution, however, be sure mail sent to the address FCC does have gets to the new address - failure to reply to official communications can get an amateur in deep trouble. Licensees **MUST** still submit an application ammending their station location prior to any actual operation.

FM signals through the OSCAR satellites above 146 MHz drives simplex activity into the lower band half. Be sure to avoid the satellite input band, 145 85 146 0 MHz, if operating below 146

A petition to FCC by the Six Meter International Radio Klub (SMIRK) asks for a 6 meter cw sub-band, 50 05 50 1 MHz, for all classes except Novice **(RM2832)** **Another petition to FCC** (RM2828) by the New Jersey DX Association, proposes to extend 20 meter phone down to 14,150KHz and a 40 meter phone segment at 7075 to 7100KHz

Sear's new 2 meter rig will be widely available about mid april There has been much criticism about Sears making amateur equipment readily available to would be bootleg operators, however, in Sears ad is a very specific warning about the need for an amateur license. Sear's equipment is being made by Yaesu and all parts and accesories will have to come through Sears, not Yaesu in California

Montgomery Ward is opening an amateur radio department in its Eastern stores and plans to expand nationwide soon

Canada's Department of Communications has released its first draft proposals for the 1979 World Administrative Radio Conference The DOC would severely cut back 80 and 40 and add 3 new bands at 30, 17 and 13 meters

SLIVERS & SPLINTERS

How come Doc W7OS gets two pieces of cake and Helen gets none?

Our Club now has a Chaplain. Roy WA7UZL (Rev Roy Myers was appointed by our President and approved by the Board. Roy's first act of office was to lead us in prayer at the installation of the Officers at the Club Banquet.

Doc, W7OS says that all he hurt was his pride when he fell down the stairs. Remember Doc, you're not made of rubber.

Keith W7DXX spent considerable time and a few bucks on some plumbing tools to clear the stopage in his kitchen sink. Seems he installed an antenna on the roof, when he went back up and removed the mast out of the plumbing vent, the stopage disappeared. Anyone want to buy a snake and plumbers friend cheap?

What is this story we hear Donna Dightman telling about Roy W7AZI greasing his ducks? Donna will repeat it if you ask her real nice.

Ray K7CTT has a new antenna and also a new camper all in one. He installed a new antenna on his new camper. By mistake he tied the center conducter onto the camper and the shield of the coax to the antenna. He swears that it works ok.

Mel K7ATF and Bob W7RXS sporting new cars. Mel with a Lincoln Continental, Bob with a Plymouth. Have fun fellows.

We see by the minutes of ARRL we have two more members of the RCT that have applied for life time membership in ARRL. Bill WA7SCN and Jerry K7ETU have to stay healthy to get their monies worth.

Roger K7AYC 's mother fell and injured her hand. Will be at home recooperating.

Tom W7PK back home after a months vacation. Heard on 2 meters with his hand held on his daily hike.

Scotty K7CYZ overheard looking for assistance on two meters. Seems he had a flat tire out on the freway at 56th. When he tried to jack up the front end to change the tire, it seems the jack wouldn't colapse enough to get it under the axle Dick WB7CRR came to the rescue with a bumper jack.

The following members took advantage of the new FCC instant up-grade licensing and made the trip to Seattle. Marv WB7ONX upped to Advance. Don WB7BLQ upped to Advance. Bob WA7ZZA upped to General. New licensed members, Freya WB7QAH and Eric WB7QAG. How did they manage to keep the first call letter in the family with OM WB7BLQ? Elmer Rhodes renewed his license (WB7AQC)

Note received from Joe W7IG advising he worked WB6EWJ on 28.615 MHz recently. The former call of the station was W7RMI, Harvey who was a previous member of the club many years ago. Harvey advised is hopeful of returning to Tacoma in 5 years. Is working

Slivers (cont.)

working presently as a radio technician fo
Airlines. Wanted to pass his hellos along
gang.

Bob K7IND finally getting his home made
power supply perking right. Was having tr
keeping the voltage down.

That's it for this month. Will close d
this entry and start the ink rollers on th
merry way............

APRIL 1977

SUN	MON	TUE	WED	THU	FRI	SAT
					1.	2. ARES ON THE AIR 10A 3.930 PINOCHLE! 8:00 PM
3. *JEFF WB7NND *CLAY WA7WMC	4. *EMIL K7GPK	5. ARES ON THE AIR 7 PM 147.24 MHz *ANDY W7GCI	6. BOARD MEETING 8PM	7. *DENNIS W7UBA	8. *BURT WA7QQK *BILL K7VQM	9. ARES ON THE AIR 10AM 3930 KHz.
10.	11. *BOB WA7ZZA	12. ARES ON THE AIR 7PM *ERIC WB7OYL *JOHN WA7NOQ	13. REGULAR CLUB MEETING *DON WA7CVE	14. *ROD WA7ZSR	15 *DAVE WB7NVP *DON W7ZMG *JOE WA7RWK	16. ARES ON THE AIR 10AM 3930 KHz MIKE & KEY BANQUET EDGEWATER INN CALL 588-1033 FOR RESERVATIONS *JERRY K7ETU
17.	18.	19 ARES ON THE AIR 7PM *BOB W7RXS	20. AUXILIARY MEETING 8PM	21.	22.	23. ARES ON THE AIR 10AM 3930 KHz OLYMPIA ROAD RALLY SKAGIT HAMFEST!
24. OLYMPIA ROAD RALLY	25.	26. ARES ON THE AIR 7PM 147.24/84	27. REGULAR CLUB MEETING	28.	29.	30. ARES ON THE AIR 10AM 3930 KHz

THE LOGGERS BARK

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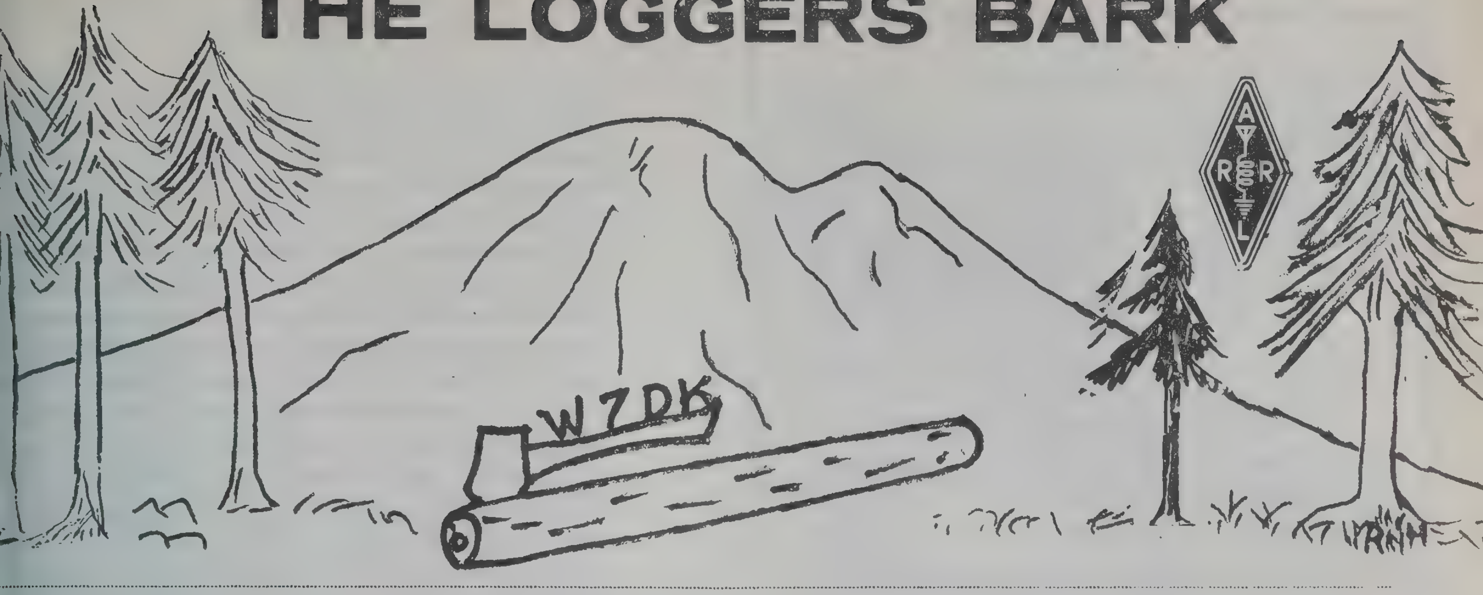

XIV NR 4 W7DK MAY 1977

PRESIDENT'S CORNER

ck Anderson's article is 'old hat' now but ld hat is off to those that replied to his n. We, as hams, know he was misinformed. ore than ever, we must continue to demone to the public the importance of our hobby. se during emergency situations, plus its use public service. Our behavior on the air as as our attitude towards other fellow hams, go a long way in demonstrating that we can ol our assigned frequencies.

firmly believe that we must help the new hams oper operation procedures. Those that we call d to quote 'he is not only a LID but he is hole POT', I agree in some cases. However, we l try to help educate them so they in-turn can and teach others.

en we have the CA-CHUNKER on the repeaters! people, I guess have to be tolerated until new toy becomes an instrument of communican

l of us have our particular faults in pperatrocedures but I think that you could never d better group of people than those in the aternity.

'n't forget Mother's Day Breakfast at the house and the ARRL Convention in July. ut all for now - - See you all at Club.

..73 & 88's, Jack, WB7AJR

A.R.E.S. REPORT

WA7RWK

Y-BUSY-BUSY, is the report this month. urday, April 16th, 8 members of the group sed with communications for the Daffodil at the request of Smitty K7ATD, Radio r for the City Department of Emergency ies. Steve K7SSC and Jim WA7DWG handled

(cont. next col.)

ARES (cont.)

a tough assignment on Dock Street directing approximately 100 suses to the correct location. Larry WB7AKE handled traffic for the horse units, Howard W7HWD was at the Chamber of Commerce headquarters, Dick WB7CRR was control in the E.S. bus and John W7KKN took care of a couple accute problems. Yours truly dispatched the judging list and Hunt WA7AKW was on stand-by at the bus, as was Mel K7ATF who did the driving and police and fire monitoring. All the hams did very well which was appreciated by Smitty and other Daffodil officials. Our group will be ready for service again next year.

On the weekend of the 23rd & 24th, approximately thirty hams, from this area, largely ARES members, participated on two events (Pirelli Olympus Road Rallybetween Olympia, Elma, Raymond area and the Washington Diabetes Association bikeride).

First the Rally; a 24 hour effort assembling about noon Saturday and breaking up near noon Sunday. The N.A.R.R.A. Pirelli Olympus Rally, sponsored by the Puget Sound Sports Car Club of Seattle saw 39 National teams consisting of drivers, navagators and maintenance personell competing. After 375 grueling miles through 21 stages, 12 cars crossed the finish line. Our Tacoma group handled 6 stages, which were run twice and maned two high vantage point control relay stations. Each stage had a station at the begining and end and worked primarily on simplex. The control stations had multi frequency capabilities and worked simplex relay as well as repeators in Aberdeen, BawFaw and others. The people in charge of the rally were quite impressed with the splendid communications. Everyone, who participated, did an excellent job and is to be comended. A special commondation to Steve K7SSC, who took on this pro-

(cont. next page)

CLUB OFFICERS

PRESIDENT	WB7AJR	584-2819
VICE-PRESIDENT	WB7BLQ	582-4902
SECRETARY	WA7OII	564-1444
TREASURER	WA7ENB	759-4898
BOARD	K7CYZ	752-0332
	W7OVW	531-0705
	W7BUN	845-7652
	WA7HHI	**845-0344**

WOMEN'S AUXILIARY OFFICERS

PRESIDENT	Marge Hazelmyer	474-1585
V-PRESIDENT	Ethel Devish	472-4213
SEC/TREAS.	Irma Duncan	531-0705
BOARD (2)	Dot Myers	759-1247
	Donna Hathaway	537-2186

LOGGERS BARK STAFF

EDITOR	K7AMJ	475-2241
ASST. EDITOR	K7CYZ	752-0332
REPORTERS	W7BUN	845-7652
	W7OVW	531-0705
PUBLISHER	W7RGD	627-0922

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ARES (cont.)

ject for us and for his out-standing work.

Those, in our group, who participated are as follows; Don WB7ELQ, Freya WB7QAH, Budd WB7FHC, Bob W7RXS, Jim Churchward all worked on relay stations. Working on stages were Roger K7AYC, Mel K7ATF, John W7KKN, Larry WB7AKE, Bob WA7ZZA, Preston W7PPN, Norene K7LUS, Gordy K7LXE, Scotty K7CYZ, Len WA7HHI, Jerry WB7CKH, Don WB7CBL, Steve K7SSC, Dave Ransier, Wayne WB7PHE from Raymond and Mark K7CEZ from Olympia.

The Diabetes Bike-ride was a State-wide event with some 35 routes in all. Communications was set-up for the officials of three routes in this area.

(concl. next col.)

ARES (concl.)

Smitty K7ATD and Jeff WB7NND at Parkland/Spa
Don W7ZMG, Tom W7PK and Jack K7AFU at Puyall
Sumner; Kirk W7GCI, Bob WA7IPR and Howard W7
Lakewood. Joe WA7RWK was with Mrs. Mary All
who was in charge of all three routes. Traf
was handled from all three routes to the net
trol, who was in contact with the State net
Seattle on 147.81/21. The Tacoma repeater 1
64 was used as the Club's repeater was off t
due to technical difficulties. Every one di
excellent job, which was appreciated by the
Diabetes Association and myself

Fourteen members and five visitors attend
April 26th ARES meeting and heard from three
bers of the Explorers Search and Rescue talk
bout equipment, food and mapping procedures.
the road rally was critiqued and general bus
was discussed.

On May 11th several of us will attend the
annual Red Cross Banquet and demonstrate ham
communications and ARES as a Red Cross volun
group. Handouts will be available and we wi
scribe how we assist the Red Cross.

Check-in on 81 /21, 7pm each Tuesday and
at 10am each Saturday. Join the action grou
provide a public service...73,

Joe WA7RWK
ARRL Pierce Co. E

ROSTER BOOK

At last the long awaited Roster Book for
has been printed and distribution started a
last April meeting night. There are severa
corrections to the roster but will not prin
in this issue. Will list them in the June
thus giving more members the chance to pick
their copy during the next two meetings. T
issue we will list the new members only and
complete list re-run with all the other cor
in the next issue..

New members:

LORING, George N/C 759-2
3219 - 6th Ave.
Tacoma, 98406

DAWSON, Harold WB7OYY 272-4
1520 South Oakes
Tacoma, 98405

DARLING, Leslie A. WB7QCI 265-2
9707 Kopachuck Dr.
Gig Harbor, Wa 98335

THOMPSON, Donnie & Mike WB7QCT 474-
501 South 88th WB7QNP
Tacoma, 98444

BALDES, F. James WB7QCH 564-
2135 Willow Lane
Tacoma, 98466

ALUMNI NEWS

W7OS

e were all sorry to read in the Silent Key
mn that one of our old timers, Lee L. Corp
((formerly W6IUG) passed away. Lee was always
ry quiet sort of fellow but did enjoy his radio.
s unknown when he started in ham radi. He was
ed up into W7DK in 1950 and sponsored by
e Ripoli. He did attend our Home Coming '71'
ppears in one of the group pictures taken at
time. Sorry we do not have an individual
ure of him. We hope that all the alumni will
picture into us for the albums.

enneth Keigley W7DM, one of our distinguish-
lumni, broke into the news in the E section
he Tacoma News Tribune on Sunday, April 10th.
of you did recognize the picture of Mrs.
ey doing her handy work with eggs. If you
on it included Kenny's part in the operation.
I talked to Kenny, I found out there is much
to the operation like finding material and
ring the hinges and what nots.
nd out that he has more things going besides
ng, what with gardening and teaching at the
ional school. I asked him to write a sumary
s many activities.
is quite a ham and can be heard regularly
e bands. I hope to get him active in the
Club of Tacoma, one of these days.

........W7CS

WOMAN'S AUXILIARY

by W7OVW

had 14 women present at the April 20th
ng and only hope to see them at every meet-
ith more members too.
ceived a letter from the Mt. Baker Radio
requesting information on how to start a
's Auxiliary for their club.
eryone is requested to bring cotton rags to
ext meeting.
need a big turn-out at the next meeting to
with the plans for Field Day food.
e you all May 18th at 8:00pm at the Club
s.

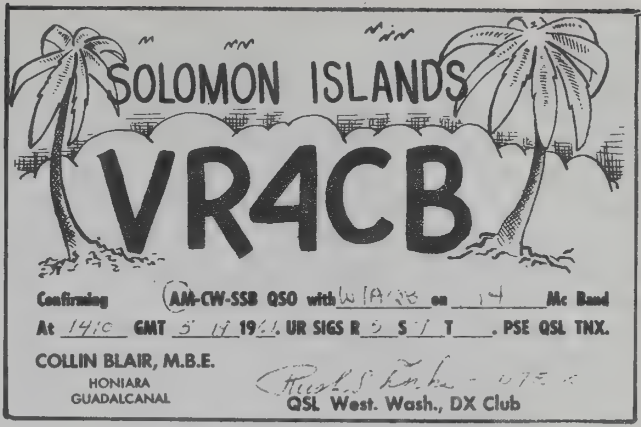
........Irma

PINOCHLE APRIL 2

April Pinochle session had a nice turnout.
are only 2 more games to go for this season!
ing is the May 7th and June 4th games, so
e and be there.
s Moore and Darrell Erickson had the high
for the evening. Marilyn Moore and Don
had the low scores.
you at the next games at the Club house
:0pm on the 7th........Irma W7CVW

ER THOSE COTTON RAGS AND SCRAP ALUMINUM
E CLUB. BRING THEM TO MEETINGS OR CALL
THE OFFICER'S OF THE AUXILIARY FOR

DROOLING CORNER



SOLOMON ISLANDS

VR4CB

Confirming (AM)-CW-SSB QSO with W7AQB on 14 Mc Band
At 1410 GMT 5 14 1961. UR SIGS R 5 S 7 T ___. PSE QSL TNX.

COLLIN BLAIR, M.B.E.
HONIARA
GUADALCANAL

QSL West. Wash., DX Club

Courtesy of W7AQB

CLUB MINUTES 3/23/77

The regular meeting of the Radio Club if Tacoma was called to order at 8:02pm by President Jack, WB7AJR. A total of 79 people present with 23 visitors. Visitors: Don Thompson, Mike Thompson, Bob Stewart, Les Darling, Dick West WB7DCG, Mike West WB7ECD, Bill Tanner WB7CMN with xyl France, Laurie Smith EB7PCL, Tom Smith WB7PPD, Ron Butler WB7FIF, Doug Webster WB7OXV, Tom Takehara, Lance Takehara, Tracy Hansel, Harold Dawson WB7OTY, Pat O'Brine WB7CUR, Ken Uley WB7CRK, Richard Hiete WB7PYS, Bob Hunt, Bill Lystad WB7EIR, Karen Lystad and Roger Barker WB7CKZ.

Minutes of last meeting read and approved.

TREASURER'S REPORT:

Checking $469.32, Savings $2666.53 which includes building 137.37, repeater 348.17 and station 64.00

Jack stated the cost of heating and lights at the Club is increasing. Heat $115.00 and lights $93.00 for last 2 months.

Reported, as of now, membership is 159, which does not include Special or Honorary members.

COMMUNICATIONS:

Letter of thanks read from Harry and Faith Schlaback, members of recent novice class.

ILNESS:

Doris Emigh is in hospital.

John Austin's wife has been moved to a nursing home.

COMMITTEE REPORTS:

Programs: Tonight's program cancelled. Next month, April 13/program is by Road Rally group for whom we will provide communications on April 23 & 24th. April 27th program is Maui Sailboat Race.

ARRL - Jerry W7BUN reported proposed rule-making to cancel and no longer issue special calls, which

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CENTER
2108 So. Tacoma Ave.
MA 7-3174
Paid Adv.

would include club stations. Needs a strong opposition to this docket. Further information in the Loggers Bark.

LOGGERS CERTIFICATE ENDORSEMENTS. One to Mel WB7DZQ, Doc W7CS, Irma W7CVW and Bob WB7AKB. Two endorsements to Harold WB7NNS and four to Don K7QLC. Doc W7CS mentioned he has offer of some old equipment for the museum. It is in San Diego and he asked anyone who might be going down to please let him know.

AUXILIARY REPORT. Next meeting 3rd Wednesday at the Clubhouse. Potluck March 20th was delicious.

Next Pinochle game is April 2.

CONVENTION: July 29, 30 and 31. Programs are confirmed and looks like a great meeting.

PSCAR. The RCT needs a new representative. Don is now on evening shift and cannot attend. Meetings are on last Friday of each month.

FIELD DAY: Appears we will return to same site as last year. Steve K7SSC would like to get more cw stations. Group will be going out to plan station arrangement sometime soon

OLD BUSINESS:

Security system is in and working. Those needing access to the Club need to contact Scotty K7CYZ, he is nearest to Club with a key. Need a padlock to go on door at foot of stairs.

ARRL dues to increase April 1. If joined thru the Club, we get $1.00 for the Club.

NEW BUSINESS

Contract received from Western Washington Fair asking us if we would like to place the antique equipment booth again this year? Motion made, seconded and passed to set up the booth again.

WELFARE OF CLUB

Bill WA7SCN has topo maps of City and area showing heights and true North. Check with him after the meeting to see how your QTH is for elevation.

Henry WA7ZLC explained to members that the use of his station while he was away, was done without the authorized supervision he had planned. Was not his intention to have Ron operate alone.

TUNING AND TRAFFIC

CR3 will be on from Africa tomorrow. Also CN8DV will be on 14230KHz about 1930z.

WPX contest this weekend. Plan to put Club station on. Anyone interested in operating, contact Jack or Bill.

Membership certificate to Freya Hutt WB7QAH and Eric Hansel WB7QAG. First contact certificate also presented to them.

ANNOUNCEMENTS

Hand in QSL designs to Don after meeting. Bring your own QSL to display on Club's qsl board.

Jerry W7BUN has tickets to Skagit Hamfest, April 23. Cost $6.00 with a tour to Jim Creek Naval Communications Center.

Applications for new membership received and approved for Bill WB7CMN and France Tann Smith WB7PPD and Laurie Tanner WB7POL. Robe Jenks K7ZVA reinstated as former member.

Meeting adjourned at 8.47pm.

Respectfully submitted,
/s/
Jean Wheeler, WA7OII
Secretary

CLUB MINUTES 4/13/77

The regular meeting of the Radio Club of T was called to order at 8 07pm by President Ja WB7AJR. Total of 71 present with 16 visitors Visitors included Bob Langston WB7NAP, Jim Cunningham W7ZVL, Les Darling WB7QCI, Don Tho WB7QCT, Mike Thompson, Bob Hunt WB7QCK, Hal D WB7QTY, Ken Moak WA2JQW, Bill Jones WB7CDS, P O'Brien WB7CUR, Gordon Harvey K7LXE, Norene K Lance Takahara, Tom Takahara, Kim Kirkright W and Dave Larson WB7QMR.

Minutes of last meeting were read and appr

TREASURER'S REPORT:

Checking $576.19. Savings $2696.25 which cludes building 238.37, repeater 348.17 and s 64.00. 176 paid members

ILLNESS REPORTS

Mrs. Spike is hospitalized for tests.

COMMITTEE REPORTS.

Programs Tonight Jim W7ZXL will be explain up-coming Road Rally. April 27, Maui Sailboa and communications provided.

ARRL Jerry W7BUN requests help for committ write rebuttals to Jack Anderson and FCC dock Also needs help with By Law changes.

Building Joe WA7RWK reports approximate co $12000.00 for the proposed plans.

Loggers Certificate- Certificate and endor ment application should be given to Jack sinc is not here.

Auxiliary-Next meeting Wednesday, April 20 8pm and all are invited.

ARES Early this week, Smitty K7ATD request assistance for Daffodil Parade. Had 8 volunt on ARES net.

ARRL Convention-Still progressing. Regist tion forms are in all local supply house flye

PSCAR- Still need a representative from cl Meetings are last Friday of each month.

NEW BUSINESS-

Letter of rebuttal to Jack Anderson colum Dr. Erskine Burton W7SF copies sent to Chair FCC, Director ARRL NW Division Radio Club of Executive Director Society of Wireless Pione FCC member for Amateur Radio and Citizens Ba Division.

HamFair- Scotty K7CYZ needs committee mem various jobs.

Novices Don WB7BLQ has had several commen

(cont. next page)

es about working for Loggers Certificates.
like to meet on 21,150KHz once a week.

RE OF CLUB:

an constructed a 5 element 20 meter beam for
uget Sound Council trophy. A visiting trip to
the trophy away is being planned.

ted the bricks on north side of Clubhouse are
ered.

unty bought BC 348 for $40.00. Money to sta
fund.

e WA7RWK has applications for ARES.

& KINKS:

ateur Radio does not have the Drake Mike as
tised.

NCEMENTS:

TS nest open on fishing weekend.

peater on 6 meters on chanel 13 tower, every
elcome to use. Frequency 52.85 in, 53.85 out.
lay WA7WMC for information. New 220MHz re
r soon.

mbership certificates to Bob Jenks, France and
Tanner, Tom and Laurie Smith, Estella Mitchell,
Reed, Doris Emigh, John Loidhammer, Walt Nash,
Cook and Alice Erickson.

eting adjourned at 9:07pm

Respectfully submitted,
/s/
Jean Wheeler, WB7CNX
Secretary

ARRL NEWS & HR REPORT
W7BUN

w strict FCC rules governing the emission of
nics and spurious signals went into effect
15. Below 30 MHz., spurious emissions must
duced 40db. and in no event be greater than
lliwatts. Above 30MHz., 60db. of suppres
of spurious radiations is requirdd and such
ted signals may be no greater than 25
watts! These rules are contained in a First
t and Order, Docket 20777, the bandwidth
t. ARRL has filed two petitions with FCC,
equesting a nine month stay of the effective
of the new rules and one requesting complete
sideration of the whole matter.

e ARRL Executive Committee met March 26 near
ngton, D.C.. League affiliation was granted
dio societies and Life Membership granted to
embers. The course of action was determined
iling on several FCC dockets.

RL membership grew by 1900 during March to
9,98. Total amateur licenses in the U.S.
s at 300,372. CB applications dipped to just
500,000 per month during February and March.

ure graduates of ARRL training classes will
given their choice of a free license manual or
ing guide if they join the League.

et of Public Service Announcements has been
coded by Bob Hope and will be distributed soon
for airing on local radio stations.

The U.S. and Saudi Arabia have agreed to permit third party traffic between the U.S. and 7Z1AB. This is the Honorable William Porter, W3AAC, the U.S. Ambassador to Saudi Arabia.

The commission paid to clubs for handling new or renewed ARRL membership has been raised to $1.50 effective April 1.

A recent court ruling will prohibit FCC staffers from discussing pending rule-making with those outside the Commission. The prohibition will begin as soon as a Notice of Proposed Rule Making has been issued. This action will severely restrict conferences between League officials and FCC staff.

The National Association of Broadcasters (NAB) has filed with FCC (RM 2830) requesting the rules be amended to eliminate the necessity for prior FCC approval for a broadcast station to pick-up and rebroadcast transmissions of an amateur station. ARRL has opposed this action because of concern that broadcast station personnel who may be unlicensed might communicate with amateurs. NAB contends this action would only involve re-broadcasting received signals and there would be no need for an amateur transmitter at the broadcast station.

ARRL s preliminary statement of revenue and expenses for 1976 show gross revenues of $3,500,000 (compared to 2,500,000 for 1975), with a net loss of $32,700.00 (a gain of $87,000 in 1975).

In Docket 21137, FCC proposes automatic morse code ID for the cb Service. Comments are due May 17. ARRL has asked FCC for delays in the comment dates for Dockets 21116 (the ban on 10 meter amplifiers), 21117 (type acceptance for amateur equipment) and 21135 (the elimination of secondary station licenses).

Father William Skylstad, K7NKL, has been elevated by Pope Paul to be Bishop of Yakima, Washington.

FCC is considering 2x2 call signs (eg:WA7AB) and A x2 calls (eg.A7AB) for implementation late this year. Also being tossed around by FCC staffers, is the possible elimination of the Novice class. Some FCC personnel feel the cb service serves to build an interest in radio communications and the Technician class would be a good starting point, since techs now have Novice cw privileges.

Some reports indicate that truckeds are buying Sears 2 meter radios and moving from Channel 19 to 146.58. Keep alert for suspicious locals on the hambands.

FCC Field Offices are now in receipt of cw comprehension exams and have been reported using them in the Seattle office.

Oscar 6's power output is down to 1/4 watt. Four of its 18 nicad cells have failed and users are asked not to increase power to compensate for weakended downlink signals.

INDUSTRY NEWS

W6CGM, President of Swan Electronics for the past 11 years, died in SanDiego in April.

(cont. next page)

News (cont ,

QST s add rates will jump 40% in July, going from $912 00 to 1300.00 for a full page.

Valley Instrument Products (Box 339, Bartlett, Il 60103 (312) 741 8820) has an ingenious kit, VIP 60 which gives 60 channels on an IC 22S for $26.00.

AGL Electronics (3068 Forest Lane, Suite 309, Dallas Tx 65232 (214) 241 6414) has an internal module available for most ICOM radios which allows weather channels or other non amateur band reception

Gladding (Pierce Simpson) has filed for chapter 11 bankruptcy protection.

SWAP COLUMN

FOR SALE

Atlas 210X with power supply, mike, mobile mount
whips 10 80 HyGain fold over mast
Hammerlund H&L Linear
Contact Hank WA7ZLC....584 5173

FOR SALE

Hallicrafters SR 160 transceiver (ssb/am/cw)
with mobile 12v. pwr supply
80 40 20 meters w/manual
Contact W7RGD 627 0922

SLIVERS & SPLINTERS

The Vancouver HamFair will be May 21 and 22 at Clark County Fairgrounds, Vancouver, Wa. Technical seminars, contests, dinner. Contact W7ZDR.

Congratulations! Clay WA7WMC passed his extra class examination. Dick W7ICB passed his extra class examination. Joanne Churchward passed her Novice Class examination.

Dave Noonan W7QFR is in Doctor s hospital, very seriously ill. Has improved and reportedly getting ready to get on the air from the hospital.

Late report, at press time, that Helen Spike has sucessfully undergone heart surgery and is recovering in Providence Hospital, Seattle.

Help the Club novices and yourself to get some loggers contacts. The novices will be looking for Club members on 21 150MHz every Tuesday at 8.00pm. Kill two birds with one stone....check into ARES on 147 84/24 at 7pm then swing down onto the 15 meter band and pick up a loggers contact, at 8pm.

Don t forget to take MOM to the Mother s Day breakfast at the club house Sunday May 8th. Will start the festivities at 8am and will cost Mom nothing and the cooking, cleaning and serving will be done by the men folk of DK. Oh yes! It will cost the men folk $1 00 for the priviledge of doing the work, and getting a breakfast.

cont. next co

Slivers (cont.)

Dave W7CGP reported a little under the wea
ter returning from the sunny south for the wi

Thanks to Pete WA7FUS, we have a represent
at the Puget Sound Council of Radio Clubs.

Scotty K7CYZ was caught in the act on the
repeater. Yup! Talked it off the air. Pres
his 25¢ to Marv at the club meeting. Must ha
plans for the future, since he gave Marv $1.
didn t ask for change.

The TVI Committee is assembling a TVI kit
you have any high pass, low pass or brute fo
filters, you are not using, please contact St
K7SSC or Jerry W7BUN.

Wayne Day, WA5WDB, who was a Club member
10 years ago while he was at McChord, passes
regards to all Club members.

Congratulations to Bob WA7ZWG on being awa
the HAM-OF-THE-YEAR Award from the Puget Sour
Council of Amateur Radio Club's. Congratulat
to Marv WB7CNX for receiving a runner up awar

New Novice, Technician classes will be sta
in September. Contact the Freinwald's WA7WM
WA7WMD for information or sign-up.

Congratulations and best wishes from all t
Bice, W7AEA, on his recent mariage in April.

Dick W7RGD busy working on his new used pi
truck to get it ready for the trailering seas

Work officialy started on April 15 on the
RATS nest annex. Power and water being insta
this time. The annex should be ready for occ
in May. The Rats next was officially opened
April 16. On location for the opening were
Irma W7CVW, Don & Freya and Eric WB7BLQ, WB7
WB7QAH, Smitty K7ATD and xyl Rene Frank and
Emigh W7W7YDS & W7BHI and Jean WA7CII and da
Marv couldn t make it so the gang got togethe
made up a plate of goodies and took it to hi
job. Some service!

Don't forget to pick-up your copy of the
roster book at the club house. If you want
copy the charge is 25¢. The first one is free

That's it for this month as we start the

MAY 1977

SUN	MON	TUE	WED	THU	FRI	SAT
1.	2.	3. A.R.E.S. ON THE AIR 7PM 147.24/84 NOVICE ROUNDTABLE 8 PM 21.150	4. BOARD MEETING	5.	6. *SCOTT CARLISLE *HUNT WA7AKW	7. PINOCHLE! 8:00PM A.R.E.S. ON THE AIR 3930KHz 10 AM.
8 MOTHER'S DAY BREAKFAST! *FRANK K7CTN	9	10. A.R.E.S. ON THE AIR 7PM. 147.24-84 NOVICE ROUNDTABLE 8PM. 21.150 *CLAUDE WA7BVF	11. REGULAR CLUB MEETING 8:00 PM *BOB W7SFO	12	13	14. A.R.E.S ON THE AIR 10 AM. 3930KHz. *JAMES WB7QCH *JIM WB7NMF
15 YAKIMA HAMFEST	16.	17 A.R.E.S. ON THE AIR 7PM 147.24-84 NOVICE ROUNDTABLE 8PM 21.150	18 AUXILIARY MEETING 8PM	19 * ARNE WA7WKT	20 *CHRIS WA7MJK	21. A.R.E.S. ON THE AIR 10AM 3930 KHz FT. VANCOUVER HAMFAIR
22 FT. VANCOUVER HAMFAIR	23	24 A.R.E.S. ON THE AIR 7PM 147.24-84 NOVICE ROUND TABLE 8PM 21.150	25 REGULAR CLUB MEETING 8:00 PM	26. *STEVE K7SSC	27. *DICK W7RGD	28 A.R.E.S. ON THE AIR 10AM 3930 KHz *FRANK WA4UVT
29	30.	31. A.R.E.S ON THE AIR 7PM. 147.24/84				

THE LOGGERS BARK

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Tacoma, Wn. 98405

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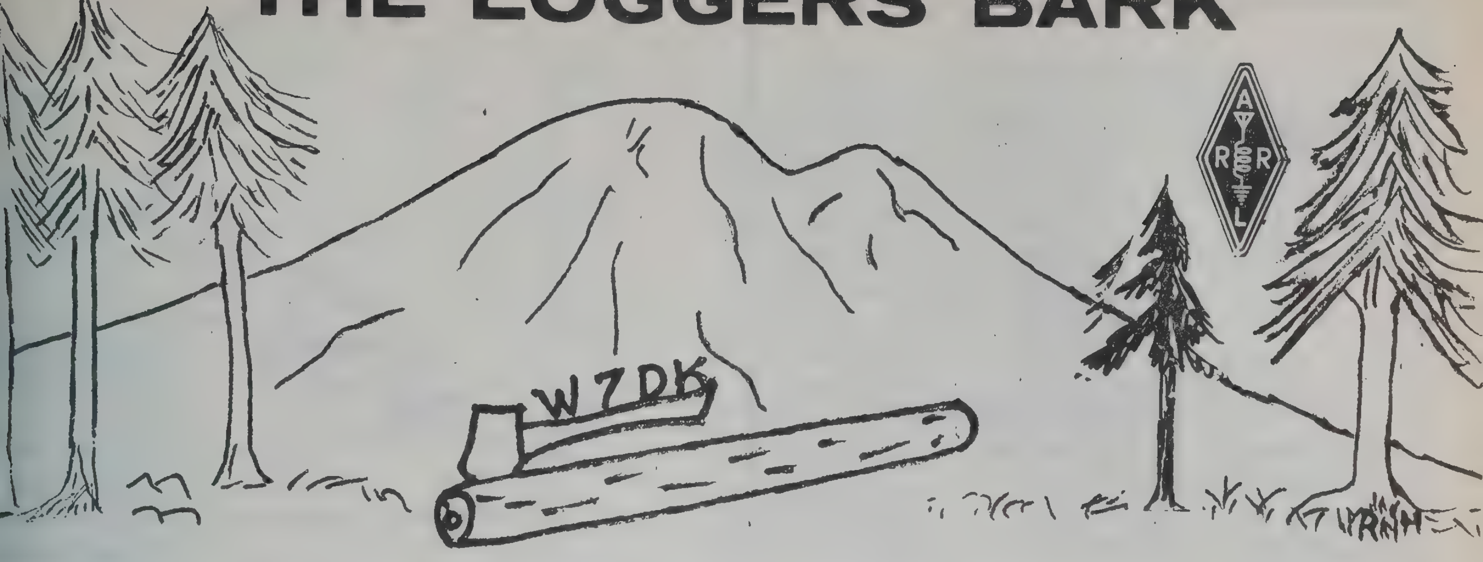
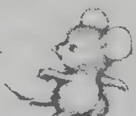
THE LOGGERS BARK



XIV W7DK JUNE 1977



MOTHER'S DAY BREAKFAST

he Mother's Day Breakfast was a huge suc-
. One of the better turn-outs since the Club
een holding this annual event.

e Iris's supplied by Ethel W7WLX, were en-
by all who received them. We are sorry that
d not have enough to go to all mothers that
ded the breakfast. Thanks to Ethel for the
we did have. They were beautiful.

BIG thanks to the men members who helped so
in the kitchen. Here are the ones helping
Joe Duncan, Roy Devish W7AZI, Smitty K7ATD,
WB7ONX, Don Hutt WB7BLQ, Dave Ransier, Art
ngs W7EZJ, Ed Coles K7CZM and Scotty K7CYZ.
anks fellows, we will see you next year.

SUNSHINE REPORT
W7WLX

ril and May were busy months for cards and
ions.

're happy that Helen Spike is again feeling
"life can be beautiful" and she insisted that
lowers be instead a donation to the building
We do thank you Helen. Cards and prayers
sent and we like to think they helped.

tchie Seligman had some eye trouble and we
there will be no more of that kind of
culty.

ve Noonan, W7QFR, wanted the building fund
to, in place of flowers and we're sorry that
s too sick to recover from his complications.
mpathy cards and donations as specified by
-laws were sent to Lois Noonan, Jerry Kiniry,
Lewis, Dorothy Grassman and Walt King, who
st loved ones recently.

much sadness and we hope that is the end of
awhile. ...Ethel W7WLX

METIMES PUTS US ON OUR BACK SO THAT WE MAY
PWARD

RATS NEST NEWS

The big **RATS** convention will be held at the **RATS** Nest, on Lake Lawrence, the 16th and 17th of July. Your yearly dues (5¢) will be due at that time. We will have elections of Officers at that time. So keep in mind who you wish to be your Big Rat for the coming year.

We now have room for about 16 trailers and campers and a lot of room for tents. Those of you who can't make it for the week end, come on out for the big meals on Sunday the 17th.

Don't forget the big hot cake frying contest between Roy W7AZI and Scotty K7CYZ on Sunday morning breakfast. Scotty has chalenged Roy as to who can make better hot cakes. This will be to your advantage. You get the free breakfast but you must partake of each man's cakes to judge, which are the best. In case of a tie, the contest will be re-run at a later date.

The **RATS** nest was open to Club members on the Memorial Day week-end and a good time was had by all, inspite mother nature's try at spoiling the weather. The sun came out one day and the lawn darts, horse shoes, etc. got a work out. Dick W7RGD had his radio controlled boat out for all kids (young and old) to watch manuver among the pilings and lilly pads.

Attending the week-end or part of same, were Jeff WB7NND, Marv WB7ONX & Jean WA7OII with their harmonics, Bill WA7SGN XYL and harmonics, Don WB7BLQ & Freya WB7QAH and their harmonics, Dick W7RGD, Ralph W7COP & XYL, Joe & Irma W7OVW, Bob W7SFO and XYL, Don WA7PIN, Mike K7CTW, Lois WB7QME, Jack WA7FNB and XYL, Dick WB7CRR & XYL and harmonics, Howard W7HWD, Alice Wheelock, Joe WA7RWK and XYL, Steve K7SSC and XYL and harmonics. A total of 47 chanced the weather to show.

Enough food was there to feed the 5th army and no one should have gone hungry for kack of snacks.

A big thank you to the Duncan's and Hutts for making it all possible!

CLUB OFFICERS

PRESIDENT	WB7AJR	584-2819
VICE-PRESIDENT	WB7BLQ	582-4902
SECRETARY	WA7OII	564-1444
TREASURER	WA7ENB	759-4898
BOARD	K7CYZ	752-0332
	W7OVW	531-0705
	W7BUN	845-7652
	WA7HHI	845-0344

WOMEN'S AUXILIARY OFFICERS

PRESIDENT	Marge Hazelmyer	474-1585
V-PRESIDENT	Ethel Devish	472-4213
SEC/TREAS.	Irma Duncan	531-0705
BOARD (2)	Dot Myers	759-1247
	Donna Hathaway	537-2186

LOGGERS BARK STAFF

EDITOR	K7AMJ	475-2241
ASST. EDITOR	K7CYZ	752-0332
REPORTERS	W7BUN	845-7652
	W7OVW	531-0705
PUBLISHER	W7RGD	627-0922

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PINOCHLE REPORT

W7OVW

We had a nice group present on May 7 and were able to set up six tables.

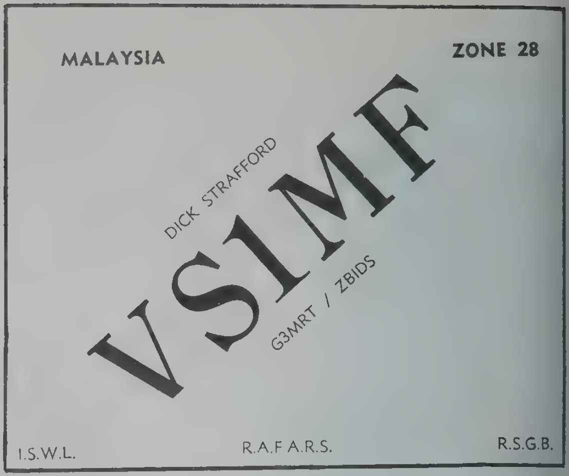
After two wild games, we had to eat. So much hard work builds healthy appetites. Food is one thing we are never short on. A good time was had by all.

Top honors went to Doris Emigh and Scotty Huntley. Low scorers for the evening were Mitchie Seligman and Mel Pruitt.

The next game and the last for the season, will be on June 4th. This is the night when the trophy winners will be determined, who get to keep the trophies permanantly. .....Irma W7OVW

DON'T FORGET THE COTTON RAGS AND ALUMINUM!

DROOLING CORNER



Courtesy W7

SWAP COLUMN

FOR SALE:
Hallicrafters SR-160 transceiver (ssb/am
w/mobile 12v pwr supply 80-40-
and manual
Contact Dick W7RGD 627-0922

WANTED
Crystals for ICOM-22A
146.58/58, 146.01/61, 147.78/18, 147.63
147.96/36.
Contact Don WA7PIN 564-4508

ROSTER BOOK CHANGES

This month's additions & corrections
quite lengthly so get out your pencil or pen
see if you can follow the long trail.

First we will list all the members join
since the roster book was printed. These sh
be entered into your book on page 20.

MILHAMS, Charles/SP HL9UN
HHSB 1 BTN 31 FA
APO Sanfrancisco, CA 96358

LORING, George N/C 759-
3219 - 6th Ave.
Tacoma, 98406

PROUT, Richard W7VIC 272-
1115 North 11th Street
Tacoma, 98403

(cont next page)

PPG PITTSBURGH PAINT CENTER
2108 So. Tacoma Ave.
MA 7-31
Paid A

, Harold South Oakes a, 98405	WB7OTY	272-4750
IG, Leslie A. Kopachuck Dr. arbor, WA 98335	WB7QCI	265-2166
, Gordon & Norene 148th Street E. lup, WA 98371	K7LXE K7UUS	531-5974
SON, Donnie & Mike outh 88th a, 98444	WB7QCT WB7QNP	474-3607
S, F. James Willow Lane a, 98466	WB7QCH	564-0821
R, Wayne (Roger) Shirley 107th Ave Ct. E. up, WA 98371	WB7OKZ	845-4430
, Al & Bobbie 9 Box 610 a, WA 98506	K7KNZ	unlisted
RS, Henry S th SW. up, WA 98371	W7YFO	845-9729
RS, Richard W. E. Black Road WA 98359	WA7GAK	857-6306
E Tracy Davisson Road SW. 98499	N/C	582-4902

h following corrections and additions start age 1 and should be corrected to bring your to date.

ect call WB7BCN to read WB4BCN.

2

LS correct last name to read Gillette.

3

rect call WA700V to read WB7OOV

4

rect call WB7ZSR to read WA7ZSR.
d to the bottom of page 4 the following calls; arles Milhans, WB7QME Lois Graham, WB7OTY Dawson, WB7QCI Les Darling, K7LXE Gordon y K7UUS Norene Harvey, WB7QCT Donnie Thompson, WB7QNP Mike Thompson, WB7QCH James Baldes WB7OKZ Roger Barker, W7VIC Dick Prout, W7ITX Dick Ohls, WB7QMR Dave Larsen, W7JA Chip Margelli and WB7RAX Dick Carlson.

(cont. next col.)

PAGE 7:

BURT, Calvin correct call to read WB7OOV
CARLSON, Richard add call WB7RAX

PAGE 8:

DEATHERAGE, Bill-Bryan-Marti add calls under WA7SCN of WB7AIH and WB7AMG.
EMIGH, Frank & Doris add call W7BHI.

PAGE 9:

GILLETE, Robert correct name to Gillette.

PAGE 12:

JONES, Donald A. correct to read
Jones, Donald A. & Rose Marie phone: 852-4585

LARSEN, Oliver correct to read
Larsen, Oliver & Dave W7WIA & WB7QMR

PAGE 13:

MARGELLI, Chip & Dave add second call for Chip of W7JA.

PAGE 14:

NICHOLS, Charles new phone 272-4017

PAGE 15:

PATJENS, Janet correct call to WA7WMB
REICHLEIN, Dave & Jane add call W7LXQ

PAGE 18:

THURSTON, Bob correct phone to 523-8167

Hopefully we have all corrections for your book. The Club voted to mail out roster books to those of the membership, outside of the Puget Sound area, so keep this issue of the Bark so it will be handy when you receive your roster book.

LETTERS RECEIVED

Steve Dightman, K7SSC
Radio Club of Tacoma
Pierce County Amateur Radio Emergency Service
Tacoma, Washington

Dear Steve

On behalf of the Puget Sound Sports Car Club, Rallymaster John Nagel, the competitors and myself, I wish to thank you and the other Amateur Radio Operators for the superb radio communications you provided for the 1977 Olympus Rally on April 23/24.

Every rallyist I talked with was highly impressed by both the quality of communications and the proliferation of amateur stations along the route. This impression was the result of the

(cont. next page)

professional attitude and enthusiasm displayed by you and your organization from the early planning stages to the critique following the event.

At the critique I was especially struck by statements from the floor like, "...next time we will do this different." This is indicative of a long term relationship between the amateur community and endurance rallying. (I hope!) I am looking forward to the participation of the Radio Club of Tacoma on the 1978 Olympus.

Very 73
/s/
Jim Cunningham, W7ZXL
Olympus Communications Manager

Dear Ed,

I'm extremely pleased that our club was so appreciated for its excellent handling of the communications for the Pierelli Olympus Rally.

After reading the report on the Rally in the May issue of the "Bark", I was disappointed to find that Laurie WB7POL was not listed for her participation with our group. Laurie worked tirelessly through the night logging all traffic handled at the E Line Relay station. She kept the information transmitted through the station organized and as accurate as possible.

Laurie's work and the work of the rest of the group kept the communications of the high quality that so impressed the rally participants and also of the quality that helps give hamming the good name it so deserves.

Yours truly,
/s/
Tom WB7PPD

I want to thank Tom WB7PPD for his letter. I really like knowing people are reading our newspaper. If we get a letter a month, we can start a "Letter to the Editor" column.

Keep the letters coming folks, we need to know our paper is being read..............Ed K7AMJ

WOMEN'S AUXILIARY

W7OVW

Instead of reporting about our last meeting, I would like to tell about the Auxiliary. The How and Why it was started.

Back in the early 50's, when I first joined the RCT, Roy Devish was President of the Club. He and his wife Ethel came up with the idea that we should start a Women's Auxiliary so that all the wives and mothers could get to know each other. Not that we were a bunch of strangers when meeting at the dinners or get-to-gethers. Roy asked me to work on the project. To start with, I called

(cont. next col.)

all the wives and asked them to my home one
ning. At this meeting of the ladies,
Auxiliary was formed.

We did not form to become hams, as that
never a part of our program. We met to
acquainted and talk about women's activities
sewing, knitting, cooking, etc. You name it
will try it.

We have projects to raise funds and try t
some good with the money raised. At presen
are helping with the Childrens fund at Remann
by sending a monthly donation.

Of course we help by planning the food
the Club's field day and some of our hearty s
even go to field day and run the kitchen detai

We help the Club in many other ways too,
Pinochle parties, pot luck dinners and our s
of duties at the HamFair. The Auxiliary has c
a long way in the past 20 some odd years.

We still need more members to take an inte
and help us with new ideas. Won't you please
to our next meeting and see for yourself.

June 22nd at 8pm at the Club house. Hop
see you there...............Irma

ALUMNI NEWS

W7OS

We were all sorry to read the Memorial in
issue of David W. Noonan, W7QFR. Dave had a
and interesting ham radio history. He startec
ham radio when he was only 9 years old.
obtained his Novice license in 1950 and passed
General license test in 1951. He was instrume
in getting the Washington State Legislatur
pass the ham radio license plate bill. Dave s
ted the weather net while he was living in Spo
and was net control for a long time. The wea
net reporting was aired by KREM in Spokane.

Dave first joined the Radio Club of Tacom
May 24, 1950. Both Dave and Lois K7MFY enj
much of their ham radio and its activities.

He was a member of the ARRL and was in
process of affiliating with the Northwest Cha
of QCWA, having recently become eligible.
of 27 years) More recently, he had been enjo
visiting with so many of us on his two mete
radio. Ham radio has lost another great ham.
..........W7B

We are happy to welcome back into the R
Club of Tacoma, an old timer, Henry Ste
W7FYO. We recall Henry as having the sur
shack out on the old highway "99", where he
great stock of WW-II surplus radio gear. Ma
us spent a lot of time with Henry, wading th
all the goodies. Henry more recently, has
up two meter fm and is especialy interested i
new repeater. He first affiliated with the R
April 9, 1947.

We are sorry to report the passing of

(cont. next page)

ldine King, XYL of Walt King W7ETK, one of our timers in the RCT. Geraldine passed away May , 1977 in Port Orchard. She was founder and ator of the "Tacoma Record Bar" until 1957. members of the RCT extend our sympathy to Walt her family.

oc Spike W7OS was sure surprised to find his ure on this year's RCT roster book front page. ink this must be a first to have an individual ured on a so honored a spot. I am honored and sed to be pictured among our museum back-- nd, an activity and place I dearly love. se forgive this personal comment in this ni Column. ...Doc W7OS

BOARD MEETING 3/2/77

e regular Board meeting of the Radio Club coma was called to order at 8:15pm by Presi- Jack WB7AJR.

inutes of the last meeting were read and oved as read.

easurer's report: Checking $887.78. Savings 53 which includes building 106.37, repeater 7 and station 64.00. Treasurer, Jack WA7ENB, ts we have 123 members paid so far. Also oned that Rick Schaak W7HDC sent notice of lub meetings to each newly licensed ham in area. Letter of thanks to be sent to Rick.

JSINESS:

W7OS reported the offer of old manuals from W7MRX and thinks they could be used in the y. Would like to see many old manuals for e equipment collected and catalogued in the y to be checked out by members. Club would someone who comes to each meeting to act as ian, whenever Sam WA7TVT is not present.

RL booth, at convention in July, will need e to work in shifts Friday, Saturday and s.

of the Year Award --- Marvin WB7ONX nominat- approved as W7DK's selection. Presentation made at PSCAR meeting in late March.

NG ADDITION FINANCE:

imated, we will need $7000.00 for the 450ft. on. Discussion followed with possibility of members for pledges or subscriptions. be paid by the month rather than a lump sum. uggested, we might borrow the total from a ember and repay them with less interest than etional loan. To be brought to Club members meeting. Joe WA7RWK will also be checking h lot behind the Club for parking since that lly a critical situation at this time.

GRMS:

WB7BLQ stated programs are too long and annot stay till ended. Discussion on cut- t reading of minutes and passing a copy of last minutes. Also cut out unnecessary reports, have visitors stand and introduce themselves with a list to Secretary for recording. Jack WB7AJR stated all unnecessary reports have been cut. General discussion was against omitting reading of minutes but favored having visitors introduce themselves and have new members pick up their certificates, rather than presenting them.

(cont. next col.)

SPECIAL MEMBERSHIP:

Mike Graham, K7CTW, is moving to San Diego with the navy. **MOVED** and **APPROVED** by Board, for Special membership.

Speech processor offered to Club for $25.00 by Jerry W7BUN. He will build it and normally would sell for $50.00. **MOTION** made to purchase the speech processor. **SECONDED** and **APPROVED.**

ANNUAL ARRL REPORT:

Is due and need to know how many up-graded and are ARRL members. Will ask at next Club meeting.

OLD BUSINESS:

QSL cards are being worked on. Possibility of getting same price as WWDX Club. Would like a picture of a logger to use on card.

By-Law and Constitution changes Committee will be Jerry W7BUN, Jack WB7AJR, Don WA7BLQ and Len WA7HHI.

General and Advanced classes. Dave W7TPF is unable to teach class until April. Will hope to get a class going later on.

Meeting adjourned at 9:50PM.

Respectfully submitted,
/s/
Jean Wheeler, WA7OII
Secretary

BOARD MEETING 4/6/77

Board meeting for April was called to order at 8:02pm by Vice President, Don WB7BLQ. Minutes of last meeting read and approved.

Treasurer's report: Checking $498.87. Savings $2696.25 which includes building 138.37, repeater 348.17 and station 64.00. First quarter interest on savings $29.72. 174 paid up members at this time, not counting Special or Honorary members.

OLD BUSINESS:

Building report. Joe WA7RWK has been working on plans, drawn up several years ago. Made a few changes. Plans un-officially submitted to one contractor (ham) for estimate. $10000.00 estimate with gable roof and rooms upstairs. This is with a 16 foot addition. Could possibly run as much as $12,000.00. Many things to consider. Need to know if we will be allowed to expand, at present site. Joe will check on this. Alternative could be to sell present location and look for available lots and building. Parking problems will increase with new members and present site presents severe problem as it is. Also need to begin checking

(Cont. next page)

with banks to see if we, as a club, could qualify for a loan. Report to next club meeting.

QSL cards. We are almost out of W7DK QSL cards. **MOTION** made to print 500 of old design, to last till new ones are designed. **SECONDED.** Will present to Club members.

HamFair -- Scotty K7CYZ has letter ready to go out to different companies. Plans are made for HamFair to include a tailgate sale. **MOTION** made to advance $250.00 for early HamFair expenses. **SECONDED and APPROVED.**

NEW BUSINESS:

Non-Club member has TVI problem. Will TVI Committee, from the Club help? Decided --yes.

Reference article in Tacoma News Tribune by Jack Anderson titled "Hams Hogging the Airwaves" discussed. **MOTION** made for Jerry W7BUN to head letter writing rebuttal. **SECONDED** and **APPROVED.**

Club owns a BC-348 that has not been used in years. Offer of $40.00 received for this item. **MOTION** made to bring to Club oto offer for sale for at least $40.00. **SECONDED** and **APPROVED.**

Clubhouse keys. Can get more alarm keys. Discussion on who should have a key. **MOTION** made to order 4 more keys. **SECONDED** and **APPROVED.**

Discussion on ways to reduce confusion, when new members join the Club. With large crowds, it is difficult to have non/members leave room and some leave and don't stay for program. No decision reached. Will **TABLE** until later.

Special members added, due to military assignments away from local area. Charlie Milhans WA7QYI and Ollie Beal WA7YXY. **APPROVED.**

Meeting adjourned at 9:50pm.

Respectfully submitted,
/s/
Jean Wheeler, WA7OII
Secretary

CLUB MINUTES 4/27/77

The regular meeting of the Radio Club of Tacoma was called to order at 8:08pm by President, Jack WB7AJR, with members and visitors pledging allegience to the flag. There were 66 present, including 14 visitors.

Visitors were; Mike Thompson WB7QNP, Don Thompson WB7QCT, Francis Anderson WA7WVQ, Ken Ulley WB7ORK, Marie Jones, Traci Hansel, Carol Dahl, Al Kinder K6NKZ, Les Darling WB7QCI, Roger Barker WB7OKZ, Jim Baldes WB7QCH, Hal Dawson WB7OTY, Kerry Webster WB7AKE and Ken Moak WA2JQW.

Minutes of last meeting read and **APPROVED.** Treasurer's report: Checking $504.42. Savings $2696.25 which includes building 143.37, repeater 348.17 and station 64.00. Taxes paid for first half of year. Present value of property, for tax purposes, is $11,987.00 which includes the land.

(cont. next col.)

ILLNESSES:

Several reports of illness: Helen Spik
Providence Hospital, in Seattle, with sur
scheduled for Monday.

Dave Noonan, W7QFR, is in intensive care
Doctor's Hospital.

Dave Holgren, W7OGP, is also ill.

QUESTION PERIOD:

Question started with comments by new ham,
found unusual question, not straightforward
Suggested that anyone taking the exam, try to
member which segment of questions they have
(General test 1-50, Advanced test 51-100, et
It seems that section 1-50 (general test) is
tremely difficult.

REPORTS:

ARRL report. Jerry W7BUN reported new r
put into effect, concerning spurious emissi
from your station. Jerry's complete report wi
in the Loggers Bark. Bob Hope has recorded
tapes about amateur radio and will soon be ava
ble.

Loggers Certificates. Will be handled by
W7FNC in Doc's absence. 6 endorsements to
WA7RWK and 2 to Bob WB7AKB.

SILENT KEY. Ray requested a moment of sil
in memory of Silent Key, Lee L. Corp, W7PZX,
passed away April 15. He joined our Club in 1
So Done.

Auxiliary report. Next meeting May 18, b
cotton rags and scrap aluminum. Pinochle g
will be May 7. Irma W7OVW also reported the
Nest on Lake Lawrence will be open this weeken

ARES Report. Joe WA7RWK stated group has
busy lately, working with Daffodil Parade, Bik
thon and Olympus Road Rally. Steve K7SSC rep
ed on the successful communications provided
the Road Rally and has invited to work agai
October or November with another Rally.

Field Day. Steve K7SSC needs more help
stations and portable antenna supports. He h
sketch of the portable supports and needs h
finding material and welding. Several volunte
to assist.

PSCAR. New representative will be Peter Dah
WA7FUS, who reported on recent meeting, w
plans were discussed to collect and publish t
radio stores, serial numbers of stolen equipm

ARRL Convention. Meets every 2 weeks
Friday nights. Plans going well.

UNFINISHED BUSINESS:

Anyone who wrote letter and had it publis
in response to recent Jack Anderson article,
receive certificate from ARRL. Copies of le
published here from Hank W7UD and Howard W7M
be sent in by Jerry W7BUN.

Certificate presented to Marvin WB7ONX fr
Puget Sound Council for his nomination as Ha

(cont. next page)

year.

BUSINESS:

ack WB7AJR reported recently being called by
ident of the Auxiliary, regarding condition of
house. Suggests cleaning committee to rotate
east once each month. Anyone who can help,
se contact Irma W7OVW or Jack WB6AJR.

erry W7BUN explained need of equipment for TVI
ittee. Scotty K6CYZ made **MOTION** to allow
00, to set up kit for use by TVI committee.
NDED and **APPPOVED** by Club.

FARE OF CLUB:

ave Ellison W7AWK volunteered to mow lawn, if
one will bring ower.

ew Roster book available, one per family. Ex-
copy for 25¢ per copy.

uestion raised ,n whether Club has considered
taining supply of ARRL publications. Problem
d be security and having someone in charge.
take under advisement at Board Meeting.

cotty K7CYZ presented check from Bob Gates,
K7INE, to Club in the amount of $200.00.
er of thanks to be writen. His letter was
ished in last month's Bark.

RRL has new publication out, titled Solid
Design for the Amateur, cost $7.00.

NCEMENTS.

ther's Day Breakfast will be here at Club,
y May 8th. Mother eats free, men pay $1.00
and do the serving and cooking. Roy W7AZI
Scotty K7CYZ will be cooking. Serving time,

RSHIP APPLICATIONS:

plications for Club membership received and
ted from; Harold Dawson WB7OTY, Don Thompson
T, Leslie Darling WB7QCI, Mike Thompson
P, Jim Baldes WB7QCH, Gordon Harvey K7LXF,
Barker WB7OKZ, Noreen Harvey K7UUS and
y Barker N/C. (K7LXF and K7UUS are reinsta
mbers)

eting adjourned at 9:30pm.

Respectfully submitted,
/s/
Jean Wheeler, WA7OII
Secretary

CLUB MINUTES 5/11/77

e regular meeting of the Radio Club of Tacoma
alled to order at 8:09pm by President, Jack
R with members and guests pledging allegience
e flag. There were 78 present including 12
ors.

sitors were; Al Kinder K7NKZ, Bobbie Kinder,
Johnson WB7QCN, Jim Reed WB7PKO, Ron Triplet
D, Phil Hamilton W7LIQ, Otto Orive WB7NBY,
Robinson WB7PSO, Bob Langston WB7NAP, Jack
er WB7DLT, Aaron Ramsdell WB7NKS, Bob Hunt
K, WB7QNT and WB7QNH.

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Minutes read and **APPROVED** as read.

Treasurer's report; Checking $453.29. Savings $2696.25 which includes building 143.37, repeater 348.17 and station 64.00.

Special member, Sam Frazier KZ5SF, visiting this meeting.

Special mention made of yard work done by Dave Ellison and Tom Takehara.

Jerry W7BUN announced ARRL publications available for sale tonight.

Bills. Noted our surcharge on electricity is $28.99 on the latest bill.

ILLNESS:

Helen Spike is coming home from hospital May 12. The doctor ordered no visitors or calls for 2 to 3 weeks. Doc W7OS expressed his thanks to the Club's blood bank for making available blood for Helen's surgery.

Club member, Dave Noonan W7QFR, passed away today. Silent Key memorial to be done later.

Logger's Certificates: Basic rules are to contact 10 members in good standing, any band, any mode. Turn in the date, call and name to Doc or send to Barbara Osborne W7UYL. Every 10 after the first, gives an endorsement. A certificate was presented to Bill Tanner WB7OMN. Endorsements presented to WB7AKB (1), WA7AZR (2), W7BUN (1). W7BUN's endorsement makes his total of 250.

REPORTS:

Programs. May 11, John Kelley on solar powered repeater.

ARRL. Jerry has ARRL publications for sale during break and after meeting. Reported a Novice, WB7GYW has been using 2 meters. Response to recent FCC dockets being worked on and nearing completion.

Auxiliary. Meeting May 18th. All wives and mothers are members, no dues. Pinochle game June 4th is last one for this year. Will resume in September.

HamFair. Price for Pierce County Fairgrounds have increased much since last year, including trailer parking space. Costs are almost too high for us to afford. Suggested different site or reduce amount of building used. Also not available August 20 & 21 but open 27 & 28th. Scotty K7CYZ reports he needs someone to take over while he is away this summer due to his job. Not sure how long he will be gone. No decision reached.

ARRL booth at Convention. Club will be in charge. Will receive $1.50 for each membership sold during convention. Chairman needed to be sure someone there at all times to sell materials and control booth. Dave Ransier volunteered to be Chairman. Several others will assist him. July 29, 30 and 31.

Donation. Roy W7AZI presented $16.00 profit from Mother's Day Breakfast held May 8th.

Field Day. Steve K7SSC working on telescoping mast. Plans to build one this year. He also has request from motorcycle Rally for communications

(cont. next page)

June 11th and 12th during the day.

Jerry W7BUN has request for 1 operator, here in Tacoma June 11th and 12th for Salmon Derby. See him if available.

Puyallup WW Fair. Jack K7AFU reports he has a TS-520 station available and a 2 meter rig also.

Blood Bank. Dave reports we had 9 pints before request for Mrs. Spike. Need donors to replace this and keep supply at good level.

PSCAR. The PSCAR traveling trophy was taken to and presented to the Thyrston County Amateur Radio Breakfast Club, Saturday, May 7. They were quite impressed with the beam that Bryan WB7AIH added on.

Recreation. RAFS Nest, on Lake Lawrence, open Memorial Day week-end. Picnic planned for July 16 and 17. Everyone invited.

Question raised about hand rails for front steps. Will discuss at Board Meeting.

Collection of 25¢ from Peter WA7FUS and John K7ASZ for timing out the Club repeater.

To join Club, must attend 2 meetings and present application on 3rd meeting. Request that each family member fill out application form for information.

Meeting adjourned at 9:10pm.

Program on solar powered repeater presented by John Kelley W7KKN.

Respectfully submitted,
/s/
Jean Wheeler, WA7OII
Secretary

NEWS FROM ARRL & HR REPORT

W7OS

FCC has granted a 30 day extension for filing comments on Docket 21116 (the proposed ban on 10 meter linear amplifiers) and 21117 (the proposal to bring amateur transmitters under FCC's type acceptance program.) The Radio Club of Tacoma has already filed comments opposing these two concepts.

FCC denied any time extension on Docket 21135 (the elimination of secondary call signs). The Radio Club will file comments before the June 2 deadline agreeing to discontinuance of individual secondary calls in the same call area and RACES calls but asking for continuance of club and military recreation station licenses.

Jamaica, 6Y5 and the U.S. have signed an agreement to permit third party traffic effective June 12. Messages must not be important enough to send by commercial means and neither operator may have any pecuniary interest in the traffic.

The very first running of the International Amateur Radio Union (IARU) Radiosport Championship is scheduled for the weekend of July 9 and 10. IARU consists of over 90 national amateur radio societies worldwide, with ARRL serving as headquarters. For full details on this International QSO Party, see page 85 of May QST and send an

(cont. next col.)

S.A.S.E. to ARRL for entry forms.

A new ARRL policy makes the use of offic ARRL forms mandatory for all contests and oper ing events. Use of home made or unofficial cop of entry forms, dupe sheets, logs and summa sheets will make the entrant in-eligible f competition.

The high claimed scores for the 1977 AF International DX Competition indicate the Ih winner to be W3WJD and the cw winner W3LPL. W (K7VPF/K7JA operating) came in 8th in cw.

W1AW sports a new tower and antennas which ha immensely improved signals to the Pacific Nort west. 4-element Telrex 20 meter monobanders a stacked at 120 feet and 60 feet and a 3-eleme 40 meter beam is at 90 feet. The tower is Rohn (similar to that at our clubhouse)

Representative Beard of Rhode Island has intr duced a bill in the House (H.R.4657) which wo provide heavy penalties for the theft of or trafflicking in stolen two-way radio equipment.

The following petitions for rulemaking hav been filed with FCC:

RM-2877 by WB4EKC requests that the age of vol teer examiners be changed from 21 to 18 years.

RM-2856 by William J. Howard requests dele ti from Part 97 of the words "and without pecunia or business interests."

RM-2857 by the National Radio Astronomy Obser tory and the Naval Research Laboratory (both West Virginia) requests protec tion of the observatory from interference from c bers an amateur repeater stations.

RM-2861 by Henry Ruh requests deregulation of SSTV frequency restrictions.

RM-2863 by WA4WUS asks for general class pho privileges for Technician class licensees.

RM-2866 by K2OKA requests rules to require deal to require proof that purchasers of amateur tra mitting devices are licensed.

RM-2870 by Theodore Pauck, Jr. requests phon privileges in the 14.150 - 14.200MHz band fo Extra class licensees.

Joseph H. Reiser, Jr., W1JR, is the chairma of the newly created VHF/UHF Advisory Committ (VUAC). Donald Q. Roberts, W7FN, is the memb from the seventh call area.

FCC has denied the petition of **RM-2800** wh requested that former amateurs be permitted to tain new licenses without re-examination, bey the present one year grace period.

A dramatic big technical break through in a teur radio was forecast in the August 1976 Q editorial, however the inventors were silent til the idea was patented. Now a story is be prepared for WST, which will describe a system reduce bandwidth of ssb signals from 3000Hz to little as 1230Hz without degradation of voic quality. Existing equipment will be able to accept modification for about $25.00, done ent ly at audio frequencies with a new I.C. chip be

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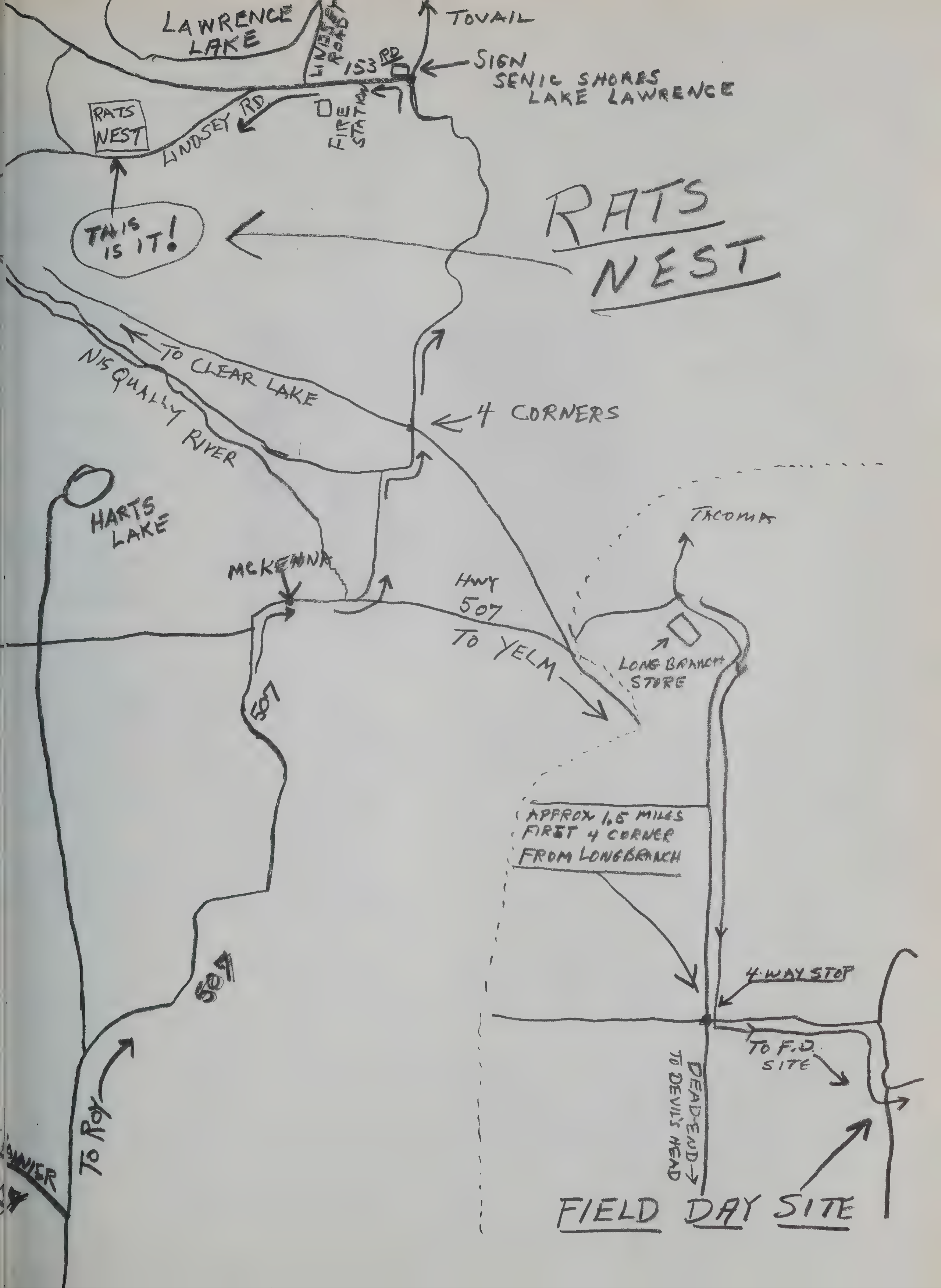
LAWRENCE LAKE
LINDSEY ROAD
153 RD
TOVAIL
SIGN
SENIC SHORES
LAKE LAWRENCE
FIRE STATION
RATS NEST
LINDSEY RD
THIS IS IT!
RATS NEST
TO CLEAR LAKE
NISQUALLY RIVER
4 CORNERS
HARTS LAKE
MCKENNA
HWY 507
TO YELM
507
TACOMA
LONG BRANCH STORE
APPROX 1.5 MILES
FIRST 4 CORNER
FROM LONGBRANCH
509
4-WAY STOP
TO F.D. SITE
DEAD-END→
TO DEVIL'S HEAD
TO ROY
ANIER
FIELD DAY SITE

developed

Commercially-built transmitters and receivers are now available to Russian amateurs, with transceivers and keyers to be out this year. USSR amateur population is reported to be over 400,000. A Russian amateur satellite launch is rumored to be imminent.

This year's Dayton Hamvention had an attendance of 16,290 surely an all time record for hamfests!

FCC official, Richard C. Ziegler, Special Licensing Chief at Gettysburg was indicted by a Federal Grand Jury of bribery. He was charged with solicitation of $100.00 per individual for influencing the processing of callsign applications last year.

Drastic cuts in amateur licensing may be forced by FCC's critically overloaded Gettysburg license processing facility. This FCC branch is scheduled to lose 31 "temporary" employees out of its 80 total on June 11 despite a request to the Office of Management and Budget for a permanent staff boost to 97. Amateur licensing procedures, especially Novice and secondary licenses, are much more time consuming than most other types of license actions. The average cb license, for example, is processed in 28 seconds at a cost of 38¢ including mailing cost! If more money is not earmarked by Congress for Gettysburg, it appears that FCC will have to reduce amateur licensing service secondary calls and the Novice program will almost certainly be eliminated.

FCC reports a ten fold increase since last year in applicants appearing at Field Offices to take amateur exams, however the failure rate has also increased. In April, 1,610 out of 2,920 Technician applicants failed and 1,253 of the 2,311 General seekers blew their cw tests. 697 of the 2,357 trying for Advanced failed the written and of those trying for the Extra, 693 made it, 306 failed the 20 wpm code and 123 didn't pass the written.

A class E cb service is being pushed in Great Britain on 230-232MHz with 2 watts of power, automatic station identification and proof of license to purchase a transmitter being proposed.

If you QSL direct to Communist countries for DX cards, you may have a CIA dossier. The CIA claims such files are "classified" and thus can't be released under the Freedom of Information Act.

INDUSTRY NEWS.

BBC Electronics, Philadelphia, PA has gone bankrupt. QST has accepted no ads from this firm since February, however some other magazines have recently carried full page advertisements. If you have lost money with BBC, contact W7BUN for info on where to file claims.

DENTRON has a new linear, the MLA-1200, which is only 5 1/4 x 10 x 10 inches, covers 80 through 10 meters with 1200 watts pep for $399.50 less

(cont. next col.)

power supply. **DENTRON** also has a new ante
tuner (MT-3000) for $349.50.

"HAM EXCHANGE BULLETIN", a new swap sheet
ham gear, offers a free 40 word ad to anyone s
ing in copy by June 14. A 4-issue trial s
scription is offered for $1.00. Write Box 1
Lubbock, TX 19408.

DRAKE'S new UV-3, a tri-band UHG/VHF tra
ceiver, will be out this fall for about $1000.

KLM is talking about a 3-element 80-meter
due out this summer.

KENWOOD has a new 450MHz rig, the TR-83
which will sell for around $300.00

SPECTRONICS has their "Specscan", a scan
with digital readout for the IC-22s.

ETO will be moving from Florida to Colorad
mid-June AR

SLIVERS & SPLINTERS

May 7th a group of Club members presented th
Council's traveling trophy to the Thurston Coun
Breakfast Club.

The Club's firework stand will be running ag
this year at the same location. The opening da
is set for June 28th and will be open every day
till late July 4th. Will need some man-power t
operate the stand. Contact Marv WB7ONX if you
participate in this "fun-job".

Understand Jerry W7BUN owes the "kitty" 25¢
talking the Club's repeater off the air. Dick
also coughed-up the quarter dues for the same.

Need volunteers to help operate the ARRL boo
the Convention 77 in Seattle. This will be on
29th and 30th of August. Contact Dave Ransier
available on those dates.

We are all glad to hear Helen Spike is back
and on the way to recovery after her major ope
Also happy to report Tykie, xyl of Ralph W7COP
home recovering from surgery.

Will close and start the press. Still need
help writing this column. Why not let us know
going on around your qth and your latest proj

In Remembrance

DAVID W. NOONAN
W7QFR

David W. Noonan, W7QFR, was born April 23, 1909 in Modesto, California and passed away May 11th, 1977 at the age of 68 after an extended illness.

Dave and his family moved to Bremerton when he was very young and enjoyed a variety of business and social activities throughout his life. He was in the tire business with Lloyd Sutter Tire Company and was a truck salesman for Walker Chevrolet. He moved to Spokane in 1951, where he had the OK Tire Welders.

In 1961 Dave and Lois moved back to Tacoma, where he worked for C & G Electronics. In 1962 he went with KTNT Radio and became Assistant Manager. He retired from KTNT in 1974.

Dave was a member of Kiwanis and was Secretary at the time of his passing. He was a member of the Tacoma Elks, First Christian Church and the Stadium High School Alumni Association.

Dave had a very long and varied ham radio experience, which will appear in the Alumni news column in this issue of the Loggers Bark.

A memorial service was held at the Saint Lukes Memorial Episcopal Church on May 13th., 1977.

Dave is survived by his wife Lois, K7HFY, who is also a member of the Radio Club of Tacoma, by their daughter Mrs. Betsey Cruson of Millabae California, three grandchildren and a sister Mrs. Grace Clark of Port Orchard.

All members and alumni of the Radio Club of Tacoma extend our sympathy to Lois and family. So many of us, who knew Dave so well, will miss him greatly. ....73, W7OS & 7BTV

JUNE 1977

SUN	MON	TUE	WED	THU	FRI	SAT
			1. BOARD MEETING	2	3.	4 A.R.E.S. ON THE AIR 3930KHz 10AM LAST PINOCHLE GAME THIS SEASON! *OLIE WB7YXY
5.	6. *STU K7AFU	7 A.R.E.S. ON THE AIR 7PM 147.24/84 NOVICE ROUNDTABLE 21.150MHz 8PM *SHIRLEY BARKER *NICK WA7IVO	8 REGULAR CLUB MEETING	9	10.	11. A.R.E.S. ON THE AIR 3930 KHz. 10 AM RALLY RACE
12 RALLY RACE *JOE DUNCAN	13. *BOB W7PGY	14. A.R.E.S ON THE AIR 7PM. 147.24/84 NOVICE ROUNDTABLE 21.150MHz 8PM	15 LADIES AUXILIARY MEETING *LOIS K7MFY	16	17.	18 A.R.E.S ON THE AIR 3930KHz 10AM
19 *HAROLD WB7NNS	20	21 A.R.E.S ON THE AIR 7PM 147.24/84 NOVICE ROUND TABLE 21.150 MHz. 8 PM *ROGER K7AYC	22. REGULAR CLUB MEETING	23.	24.	25. A.R.E.S. ON THE AIR 3930 KHz 10AM. FIELD DAY! *RUTH COOK
26. FIELD DAY!	27. *LARRY WB7OEW	28 A.R.E.S. ON THE AIR 7PM 147.24/84 NOVICE ROUNDTABLE 21.150MHz 8PM	29	30.		

THE LOGGERS BARK

1220 So.9th.
Tacoma, Wn. 98405

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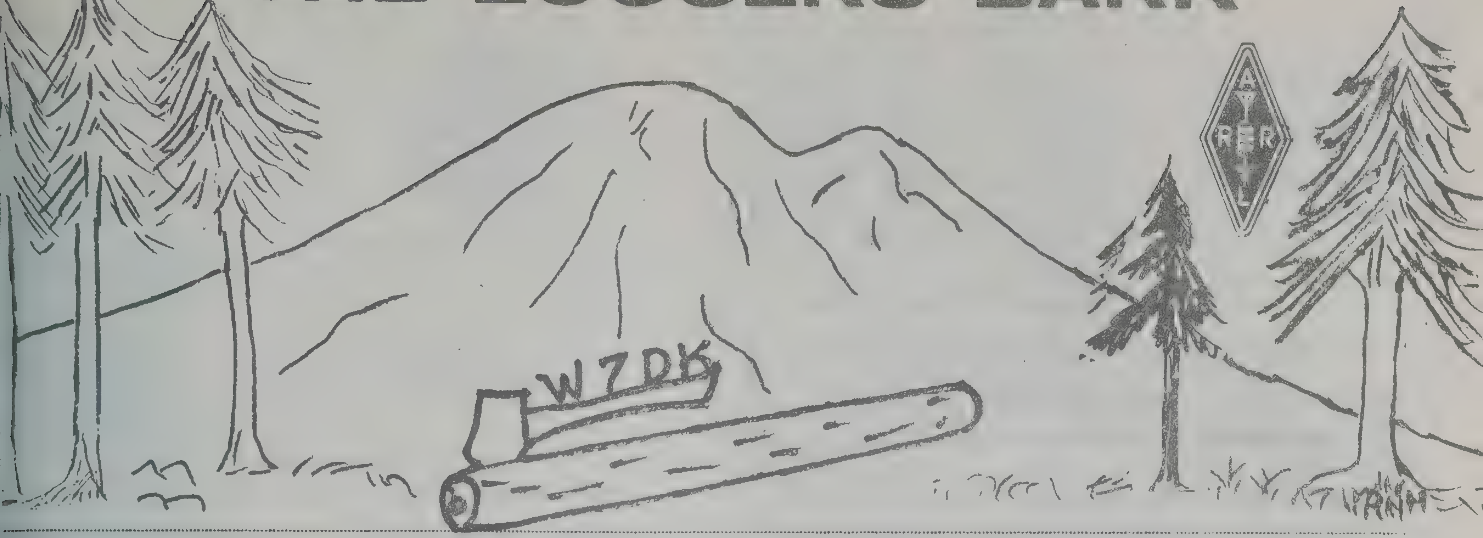


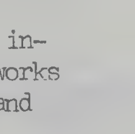
IX NR 7 W7DK JULY 1977

PRESIDENT'S CORNER

ɔking at the calandar, it indicates summer
ooking outside it should be winter. With
type of weather here many of you will be
ng out of the state on vacation, seeking warm
nny weather. A word of caution; DO **DRIVE**
and **WATCH** the other guy. We want all of
ack home without any mishaps.
h the summer season, the Club will be in-
in many activities. Field Day, Fireworks
ARRL booth at the convention 29, 30 and
ing July and hopefully our HamFair.
you have been at the Club's meeting recent-
u may have detected growth. We are expand-
numbers. So must the Club house grow in
. The present thinking is to go to a new
, where we can build a larger Club house and
dequate parking. YES, this will cost money!
ne of us should try to share in this en-
. The amount we give is not as important as
s we give. I sincerely hope each one of you
ive this project your deepest consideration
tought. When the time comes to act upon a
cal we will have to have the financial sup-
o proceed and accomplish the task.
e a happy and safe summer. See you at the
.

73, Jack WB7AJR

RATS NEST NEWS



ention time is here, at the Rats Nest,
& 17th at Lake Lawrence. This will be the
r elections of officers for the coming year
e care of the important business of the
ion. Don't miss it.
nday (17) Roy W7AZN and Scotty K7CYZ will
eir hot-cake contest during the Sunday
st. Come and taste the hot cakes and cast
te for "best cook". In case of a tie they

(cont. next col.)

Nest (cont.)

will hold another contest in the near future.

See you at the Rats Nest..

Ye ole "big rat" Scotty

LOGGERS CERTIFICATE

It is time to bring to the attention of you, who are submitting lists of Loggers for certificates, several things that are slowing up the processing of the certificates.

Number 1: Some of you are sending lists of contacts and signing them with only your first name. This is almost impossible for Barbara and Doc to research the whole roster list to determine who the person is. It is getting to be an eight hour a day job researching each list. Be sure to include your full name, complete address, phone number and your call letters if applicable.

Number 2: The duplications are numerous. Some lists have the same call twice. Remember, you can submit a club member for claimed contact, only once, no matter how many bands you use or how many modes you may operate. Such lists have to be rejected.

Number 3: You do not have to be a RCT member to send in for a Loggers certificate but the list of claimed calls must be all RCT members to qualify. Some are sending in lists with non-members listed. These, of course, will also be rejected.

Number 4: Please print, or better yet, use a typewriter. Be sure all names and calls are legible. Some of the lists are almost impossible to read and will have to be rejected.

Remember, the responsibility for clarity and accuracy is yours. Please be careful in the preparation of the applications for Loggers certificates and endorsements.

...Barbara W7UYL
.. Doc W7OS

CLUB OFFICERS

PRESIDENT	WB7AJR	584-2819
VICE-PRESIDENT	WB7BLQ	582-4902
SECRETARY	WA7OII	564-1444
TREASURER	WA7ENB	759-4898
BOARD	K7CYZ	752-0332
	W7OVW	531-0705
	W7BUN	845-7652
	WA7HHI	845-0344

WOMEN'S AUXILIARY OFFICERS

PRESIDENT	Marge Hazelmyer	474-1585
V-PRESIDENT	Ethel Devish	472-4213
SEC/TREAS.	Irma Duncan	531-0705
BOARD (2)	Dot Myers	759-1247
	Donna Hathaway	537-2186

LOGGERS BARK STAFF

EDITOR	K7AMJ	475-2241
ASST. EDITOR	K7CYZ	752-0332
REPORTERS	W7BUN	845-7652
	W7OVW	531-0705
PUBLISHER	W7RGD	627-0922

The "Loggers Bark" is the official publication of the Radio Club of Tacoma, Inc., 1249 South Washington Street, Tacoma Washington, 98405. Address all articles Margie Chavis K7AMJ, 5640 South Yakima, Tacoma Washington, 98408. Address all advertising and swap column articles to Dick Ryan W7RGD, 1220 South 9th St. Tacoma Washington, 98405. Contact K7AMJ or W7RGD for advertising rates. Swap column is free to members of the Radio Club of Tacoma Inc.. The Loggers Bark does not guarantee or verify the statements in the swap column. The Loggers Bark is published monthly at 1220 South 9th Street, Tacoma Washington, 98405. Subscription rates per year are $.50 for members of the Radio Club of Tacoma and $1.00 for non-members. Permission is given to use any portion or all of articles published in the Loggers Bark if a by-line is included. Second class postage is paid at Tacoma, Washington, 98405.

ROSTER BOOK

Sharpen those pencils and get ready for more additions and corrections.

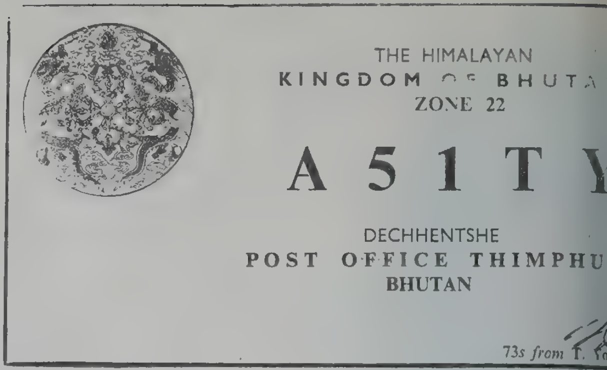
NEW MEMBERS:

DENBROOK, Terry K7JYA - 759-1183
4617 North Frace
Tacoma, 98407

WEBSTER, Kerry P. WB7AKE 474-2418
3621 East L. Stbeet
Tacoma, 98404

(Cont. next col.)

DROOLING CORNER



THE HIMALAYAN
KINGDOM OF BHUTA
ZONE 22

A51T

DECHHENTSHE
POST OFFICE THIMPHU
BHUTAN

73s from T.

Courtesy W7

Roster (cont.)

NEW MEMBERS:

ULLERY, Kenneth G. WB7ORK 922-
6213-2 St. Ct. East
Tacoma, 98424

TAKENARA, Tom WB7QQL 927-
1110-65 Ave. NE.
Puyallu p, Wa. 98371

LARSEN, David WB7QMR 845-
11705-63 Ave. East
Puyallup, Wa 98371

TEITZEL, Grace WB7RYM 531-
701 South 120th
Tacoma, 98444

TRIPLETT, Ronald W. WA7EVD 833-
1610-36th SE.
Auburn, Wa 98002

MOAK, Kenneth D. WA2JQW 984-
Box 2698 McChord AFB
Tacoma, 98438

HAMILTON, Philip S. W7LIQ 857-
9613 Wauna Shores Ct.
Gig Harbor, Wa 98335

ORIVE, Otto WB7NBY 491-
3607 Surrey Drive
Olympia, Wa 98506

JOHNSON, Marshall B WB7QCN 839
1732 South 305 Place
Federal Way, Wa 98003

(cont. next page)

PPG PITTSBURGH PAINT CENTER
2108 So. Tacoma Ave.
MA 7-34
Paid

EMBER (Cont.)

EN, Patrick W. WB7CUR 584-1992
Thorne Ln. North
a, 98498

ES ADDRESS/PHONE:

Bill KH6EYU (page 17)
Sylvester Drive
ta, GA 30906

Olin/SP WA7YXY (page 6)
ox 1658
enning, GA 31905

IS, Charles/SP (page 20)
remont Ave. #3
on, Kansas 66502

K, Richard K7MF 884-2457
1 Box 114
, Wa 98394 (page 16)

IS, Janet WA7WMB 282-3226
W. Nickerson #223 (page 15)
e, Wa 98119

(cont. next col.)

NEW CALLS/CORRECTIONS:

MARGELLI, Chip Correct call to read K7JA (page 13)
STEIGERS, Henry Correct call to read W7FYO (page 20)
GILLETTE, Robert Correct call to read WB7DLS (pg. 9& 2)
RANSIER, Dave New call WB7SDB (page 4 & 15)

PINOCHLE REPORT

W7OVW

A small group enjoyed our last night of Pinochle playing at the Club house.

Vivian Huntley and Jack Moore had the highest total scores for the season and took the trophies home to keep.

Low scores for the season were held by Alice Erickson and Dave Ransier. Each received a deck of cards, signed by all their partners for the year.

Hope to see you at the first game in September.

.....Irma

WOMEN'S AUXILIARY

We had a very good meeting June 15, with 14 members present.

Field Day food preparation was completed.

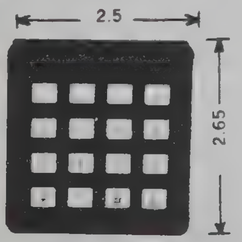
The women will march on the chicken house cook

(cont. next page)

Amateur Radio Supply
767-3222
HERE ARE SOME OF OUR NEW PRODUCTS WHICH YOU MAY NOT HAVE SEEN:

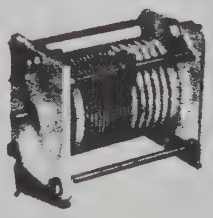
Pipo TOUCH-TONE ENCODER
POSITIVE TOUCH (KEYS DEPRESS) ● MOBILE ● HANDHELD
DESK MOUNT ● NO POTTED PARTS (SERVICEABLE)
MIL. SPEC. COMPONENTS ● NO RFI ● SELF CONTAINED
XTAL CONTROLLED ● LEVEL ADJUSTABLE FROM FRONT
Pat. Pend.

PP-1



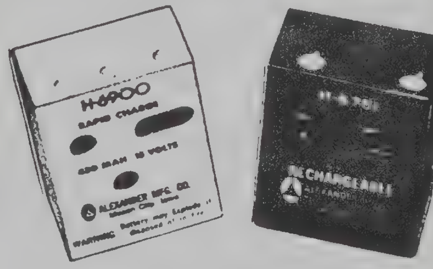
PP-2

ROLLER INDUCTOR



A difficult item to find, but a necessity for construction projects. From Multronics, successors to E.F. Johnson.

ALEXANDER MFG. CO.



Reasonably priced Ni-Cad batteries for rigs such as Motorola HT-200 and HT-220. Regular and rapid charge. Other batteries available too!

W7PV, K7YST, Wb7NYI, WA7LZE and THE GANG
6213 13th Ave. So., Seattle, 98108
pd adv

Auxiliary (cont.)

shack on Tuesday June 21st with mops, pails and brooms to do the annual clean-up.

Meeting was adjourned at 9pm., to enjoy a beautiful chocolate cake. The cake was baked by Freya's son Eric. Sure was good, thanks to Eric.

Next meeting will be a Pot Luck desert evening.

...Irma

SUNSHINE REPORT

W7WLX

I hope I haven't neglected any of our members that may be should have had a word of cheer. On the air, from time to time, I overhear remarks about this one and that one not feeling so good but that happens to all of us once in awhile and cards are not expected. However, sometimes these conditions are slow to go away, so please, if you know someone needing a card to make one day more sunny, please call me - 472-4213.

Tykie Rawlings, xyl of Ralph W7COP, had minor surgery and asked that the flowers contribution be made to the building fund. Thank you very much Tykie. (How come Roy W7AZI is trying to learn the name of your doctor and how much it cost?) We are very glad you can talk to us again, now.

We are saddened to lose Gertrude Austin, xyl of John K7CZF. As requested by the family, a donation was sent to the Pierce County unit of the Cancer Society in her memory. Our sincere sympathy John. .... Ethel W7WLX

A.R.E.S. REPORT

The ARES was called out Friday, June 17th to supply communications for the Explorer Scouts Search and Rescue. They were searching for a missing 15 year old girl at Paradise lodge on Mt. Rainier.

Jerry, K7ETU, put out the QST and was answered by Scotty K7CYZ and Don WA7PIN, who were put on standby until the search was organized. They were activated at 11:30 and arrived about 2pm. and established communications back to the Tacoma Comm. center through the WR7ACB repeater. (BawFaw)

The girl's body was found around 11am., Saturday by the search dogs. The Aberdeen explorer scouts search and rescue troop were dispatched from the bottom of a 250 foot cliff, where Dead Horse Creek enters the Nisqually River. The girl had apparantly slipped on the shale rock and fell over cliff.

The ARES members involved were; Don WA7PIN, Scotty K7CYZ, Don WB7BLQ, Jack WA7AJR, Irma W7OVW and W7QQI located in Seattle who was manning the ESAR communications center in Seattle.

Our thanks to the managers of the WR7ACB repeater for the use of their repeater during this activity.

.......Scotty K7CYZ

MOTOR CYCLE RALLY

K7SSC

June 11 and 12 the Radio Club of Tacoma pr
ed a highly successful communications for a m
cycle rally sponsored by Bell's Angels Cycle
of Seattle in the Capitol forest, near Olympi

The 350 mile, two day event, was one of
qualifications for the U.S. National teem whi
will compete later this year.

Don WB7BLQ and Freya WB7QAH had their moto
home at the top of Capitol Peak acting as the
control point with Marv WB7CNX. We had commu
tions at 8 check points and 5 observation poi
at the hazzardous intersections.

We did a radio sweep of the course, watchi
for any cyclist who may have been injured or
disabled on the course. Communications were
tablished in the EMT medical truck for two in
dents.

I wish to thank all who participated. W7K
K7AYC, K7AFU, K7LXE, K7UUS, WB7QAH, WB7OMN,
W7OVW, WB7OKZ, WA7NVX, K7ATF, K7CYZ, WB7NND,
WB7AKB, K7CEZ, WB7EOS, WB7SDB and their famil

RIVINCO
INC.

ROHN DISTRIBUTOR
FINCO AMATEUR BEAMS
COLUMBIA SWEEP TESTED COA
TURNER MIKES
SPEAKERS
BAFFLES

4002 South 12 Street
TACOMA, WASHINGTON 98405
752-4161

See Tom WA7NAC

ALUMNI NEWS

W7OS

IN MEMORY OF
LLOYD N. SEGER
ex 7DW

Lloyd N. Seger was first noted in the historical ords of the Radio Club of Tacoma on September 1920, appearing with the call of 7DW. We lost ck of Lloyd for many years until a buddy of his rold Setzer) contacted us advising he and Lloyd heard the call of 7DW jointly. We are indebted Harold for much of the information about Lloyd.

Lloyd passed away on June 12th at the age of 79 his residence, 630 South Pearl. He was born in t Costa, California on February 5, 1898, He ed to Tacoma in 1905 and was a driver/owner of own tranfer company, driving a model T truck. took over the management of his father's grocery re at 59th and South K Street in 1925. He was a ht house tender, in Alaska, until 1943 followed operating a Greeley Card business oposite the coln High School.

Lloyd has resided in BelAir Nursing Home for veral years. He is survived by one sister, Mrs. n Hartshron of Puyallup Manor and a nephew ormer member of the RCT) silent key Harold sel W7HPY. Harold passed away in 1975 in Gig rbor 73 ..

We had a wonderful eye ball visit with our old iend and charter member of the RCT, Chester bnt W7ALM. He drove all the way up from Astoria gon to bring two more wonderful pieces of ient radio gear for our museum. He brought up ery old measuring instrument called a "meger er", which we are researching and an old kok ossiliscope. Also there were two boxes magazines for the library and several books.

Chet had breakfast with us and left his bless- r in the form of several cans of Bumble-Bee tuna n He wanted to be known as "the Tuna Man", a duct to be proud of.

We weren't able to find out whether he catches, s, sells or sweetens his bank account with a fish. Anyway, it was lush, white, juicy and ightful tuna. Thanks to the tuna man W7ALM.

Yesterday I ran into one of our former members, x Lysen, WA7HMX, who gave up ham radio because much trouble with his apartment house neigh- o; and QRM. He now has his LaFayette 6 meter A-60 am tranceiver and a Hygain Halo antenna or sale for $50.00 (cost). His address is 2 Tacoma Ave. apt. 604. Phone 627/8532. A good ain! but we hate to loose him as a Ham.

....Doc W7OS

SWAP COLUMN

SALE:

t model Collins S-Line W7BUN 845-7652

(cont. next col.)

SWAP COLUMN (CONT)

FOR SALE:

Collins line with console. Excellent condx.$1350.00
NCL 2000 amplifier $400.00
IC-230 with accesories
Johnson KW matchbox w/swr meter $150.00
Contact Dave Reed WA7QGI 848-1221

FOR SALE:

Hallicrafters SR-160 transceiver (ssb/am/cw) with mobile 12v pwr supply 80-40-20 meters and manual. Good condition
Contact Dick W7RGD 627-0922

WANTED:

Crystals for Icom 22-A
146.58/58, 146.01/61, 147.78/18, 147.63/03, 147.96/36
Contact Don WA7PIN 564-4508

BOARD MEETING 5/4/77

The regular Board meeting for the Radio Club of Tacoma was called to order at 8:17pm., May 4 by President, Jack WB7AJR.

Minutes of last meeting were read and approved as read.

Treasurer's report; Checking $366.10. Savings $2696.25 which includes building 143.37, repeater 348.17 and station 64.00. There are 189 paid members, 205 with Special and Honorary members.

REPORTS:

HamFair. Scotty K7CYZ reports mailing 35 letters to suppliers and stores and possible exhibitors. Don Snyder will be checking with Sam at fair grounds to reserve them for August 20 and 21.

QSL cards. Sketches presented for cards by Don WB7BLQ. One with logger and one with club emblem. Much discussion followed with general agreement to use the emblem Present plans are to have Club emblem in blue on white stock with black lettering. Also reported Dick W7RGD can not print the requested 500 cards of old W7DK cards since the stock is too thick for his press. Envelopes to be sent to W7 bureau for W7DK cards that may be there.

ARRL Discussion to have publications available for sale at Club. Jerry W7BUN agreed to be in charge of this.

ARRL Booth at Convention. Proceeds from memberships sold there will come to our Club. $1.50 per membership. Need Chairman of this booth to arrange workers. To be open Friday night, Saturday all day and Sunday.

PSCAR. Plans to take PSCAR traveling trophy to Thurston County Amateur Radio Breakfast Club, this Saturday morning (May 7).

Building. No progress with realator. No firm estimate on this building yet. All are asked to be alert for possible sites and report to Joe or Mel. Need someone to contact each member individually to start planning financing. Will need this person to head committee on finance.

Amplifier for Club station. Discussion of building it. To begin looking for parts.

Meeting adjourned at 9:45pm. /s/ WA7OII

CLUB MINUTES 5/25/77

The regular meeting of the Radio Club of Tacoma was called to order at 8:00pm. by President, Jack WB7AJR with visitors and members pledging allegience to the flag. 68 present plus latecomers who did not sign book. 17 visitors.

VISITORS

Marsh Johnson WB7QCN, Ed Midkiff WA4PBA, Tracey Hansel Grant Hays WB6OTS, Otto Orive WB7NBY, Maurice Monson W7GNR, Richard Hieb WB7PYS, Bobbie Kinder, Marion Jennings, Al Kinder K7NKZ, Ray Burton WA7YNN, Les Johnson WB7RBA, Tim Tengesdol WB7PJI, Ted Cady WA4VXK, Jerry Rogerson WB7OZZ, Phil Hamilton W7LIQ and Ron Triplett WA7EVD.

Minutes of last meeting were read and approved.

Treasurer's report: Checking $431 87, Savings $2696 25 which includes building 148.37, repeater 351.42 and station 64 00

COMMUNICATIONS

Cards of thanks from Jerry Kiniery for our contribution to their church in memory of his dad.

Card of thanks from Helen Spike for cards, calls and blood during her recent surgery.

Letter of thanks from Olympus Puget Sound Sports Car Club for communications provided them in recent rally.

ILLNESS

Doc W7OS reports Helen Spike is doing well and walking as Doctor ordered

QUESTION PERIOD:

Janet WA7WMB has friend looking for used receiver and transmitter

SILENT KEY MEMORIAL:

Memorial for Dave Noonan, W7QFR conducted by Doc W7OS

REPORTS

Programs. June 8 speaker Len Kaufer KG6SW. June 22 Field Day plans.

Museum Doc W7OS reports loan of unusual oscillation transformer to our museum by Warren Green

Loggers Certificate to Kirk Kirkwood W7GCI. Endorsements to John K7ASZ (2) and Bob WB7AKB(2).

ARRL. ARRL Docket Committee met recently and prepared and sent in two responses. Working on Docket concerning special calls, club station, etc., extension denied

Building. Joe WA7RWK reports Mel K7ATF is looking into some property but nothing for sure, yet.

Auxiliary. Next meeting June 15 to plan food for Field Day. All are reminded to bring own plate and silverware to field day. Ladies cook, clean and serve.

ARES. Search request Monday with Explorer Scouts. Marv WB7ONX and John W7KKN went. Irma W7OVW was net control. Dick WB7CRR and Howard W7HWD were standing by if needed. Club repeater covered Greenwater area well.

(cont. next col.)

Minutes (cont.)

ARES now has 62 members They have been questioned to provide communications for a motorcy rally in Olympic Forest, June 11 and 12 Seve are going and taking motor homes and campers

N W Convention. July 29, 30 and 31st Ha outs are being passed out at all local hamfes 26 commercial booths sold. Tours are offered ladies and baby-sitting referals service D Ransier is head of the ARRL booth, to be open J 30 and 31. Needs help to man the booth.

Field Day. Steve explained what it is about and why it is held. June 25 and 26 Tritle Farm, past Long Branch. Antenna party J 18. Need help on cw stations.

Fireworks Stand. Marvin WB7ONX in char Location same as last year, Kent/DesMoines on 99. (Pacific Highway South). Opens June 28 closes July 4 at midnight. Needs helpers to two shifts daily.

Repeater. New package nearing completion

WELFARE OF CLUB:

Loggers Bark deadline is tonight, May 25

TUNING AND TRAFFIC:

John W7KKN now copies W1AW on RTTY.

NEW BUSINESS:

Motion made and Seconded to mail roster bo to those dues-paying members who live outs Puget Sound commuting area. **APPROVED.**

ANNOUNCEMENTS

Bob W7PGY will be going to National ARRL C vention, Toronto, June 4 and 5. He reports th are 152,000 members in ARRL.

Applications for Club membership received accepted from Albert Kinder K7KNZ/wife Bobb Tracey Hansel as family member. Reinstated m bers Henry Steigers W7FYO and Dick Inwards WA7

Meeting adjourned 9:12pm.

Respectfully submitte
/s/
Jean Wheeler, WA7OII
Secretary

CLUB MINUTES 6/8/77

The regular meeting of the Radio Club of Tac was called to order at 8:01pm by President Jac WB7AJR with members and guests pledging allegi to the flag.

VISITORS:

Marsh Johnson WB7QCN, Ed Hammel, Ken Moak W Otto Orive WB7NBY, Phil Hamilton W7LIQ. Ron Tr WA7EVD, Ken Iverson WA7VWF, and Special member Kaufer KG6SW.

Announcement made that cleaning schedule fo Clubhouse is being posted, please help in keep clean.

Minutes of last meeting read and approved a

TREASURER S REPORT

(cont. next page)

hecking $405.60. Savings $2696.25 which in-
es building 148.37, repeater 351.92 and
ion 64.00.
RTS:
rograms. June 22 Field Day plans. Also noted
le is being held each meeting during coffee
k
RRL. Jerry W7BUN reports Club response filed
CC docket supporting the continuing club dis-
tive calls June 12 the required age to give
ce exam is dropped to 18 years of age. ARRL
ications are for sale at most Club meetings.
oggers Certificate. Certificate presented to
nter K7NKZ and Chuck Hicks WA7AJY. Endorse-
s awarded to WA7ENB (1), W7OVW (1), WB7FHC (3),
U (1), WB7ONX (9), W6BUN (2), W7OS (1) and
U (1). Special thanks to Barbara W7UYL who is
harge of the Logger's Certificate and endorse
program.
uxiliary. Meeting June 15. Need more ladies
ve
RES. Has been involved in three searches the
weekend, one time the hams actually were
ing and searching. Other times they provided
nications. Discussion and explanation about
of Club's repeater during searches. Stressed
this type of communications traffic is not
gency and the repeater can be used by others
ng the searches but please leave time between
ersation for a break if ARES people need to get
Marvin stated it is a club machine and ESARS
, this.
RL Convention. July 29, 30 and 31 in Seattle
WB7SDB needs help to work in ARRL booth
day and Sunday. ARRL Officials will be in and
of the booth.
eld Day. Need more cw operators. Need some-
to take charge of Novice station. See Steve
S. Steve is also in charge of planning communi-
ns for motorcycle rally June 11 and 12th.
mFair Scotty K7CYZ reports location is not
ed. Has 3 letters back. Drake and Portland
offered prizes.
ireworks. Stand to be located at Midway. Take
DesMoines exit, back to old Highway 99 by the
Opens June 28, closes July 4, midnight.
n WB7ONX in charge. Has a volunteer who will
trailer and stay at site at night, so less
of stock will be needed. Needs volunteers to
e stand.
peater Doc W7OS and Jerry presented 25¢ each
ming it out. Touch tone decoder tested be-
Marvin WB7ONX and Steve K7SSC and responded
tly.
Museum Chet LaMont W7AIM brought several piec-
donate to the museum. Letter of appreciation
n Items will be on display later.

Cont. next col.)

NEW BUSINESS:

Board meeting recently discussed possibility of purchasing property for the Club and build rather than rework the present location. Board asked for power to place earnest money on a lot if one comes available. **MOTION** made by Chip K7JA to enpower the Board to place earnest money on property, provided it has 2/3 approval of Board with ratification of members at next Club meeting. **SECONDED** by Bill WA7SCN and **APPROVED** by members.

Steve K7SSC has plans for telescoping support to be used at Field Day. Bob WB7AKB built it, at cost of $50.00. **MOTION** made to $50.00 for developmental telescoping pole. **SECONDED** aad **APPROVED.**

Discussion of need to put W7DK call on the air more, with possible use during ARES functions. **MOTION** made by Don WB7BLQ to authorize Board to authorize use. **MOTION** made to amend original motion to encourage use of W7DK in ARES and ESARS activities. Motion **PASSED**.

WELEFARE OF CLUB:

Dave Ellison WB7AWK suggested someone checking parking lot every 10 15 minutes for security precautions. Since so many cars have rigs in them, would be prime situation for thief. He and Eric Hansel WB7OAG volunteered to do the checking.

TUNING AND TRAFFIC.

Recent openings on 6 meter and 10 meter 10 open to Japan, 6 to New York and R.I. There is also a beacon from France on 50.1MHz. If heard, ARRL wants to know.

APPLICATIONS CLUB MEMBERSHIP.

Applications for Club membership received and approved for, Ron Tripplett WA7EVD, Patrick O'Brien WB7OUR, Kenneth Moak WA2JQW, Phil Hamilton W7LIQ, Otto Orive WB7NBY and Marshall Hohnson WB7QCN.

Meeting adjourned at 9:23pm. Program following, by Len Kaufer KG6SW, with slides of Saipan.

Respectfully submitted,
/s/
Jean Wheeler, WA7OII
Secretary

NEWS FROM ARRL & HR REPORT
W7BUN

Effective June 12th, the minimum age for volunteer examiners has been lowered from 21 to 18.

The 1977/78 ARRL Repeater Directory is now available without charge. Send ARRL an addressed envelope at least 6 by 9 inches with 46 cents postage for first class or 28¢ for third class return.

The 2nd, 1977 meeting of the ARRL Board of Directors takes place July 21. Contact Bob Thurston, W7PGY, Northwestern Division Director, if you wish to discuss any subjects to be brought before the Board.

The first report and order on Docket 20777, regarding purity of emissions in the amateur service,

(cont. next page)

did not exempt presently owned equipment from the new standards. FCC just announced that transmitters and transceivers manufactured prior to April 15, 1977 would be exempt, however external RF amplifiers must meet the new maximum spurious emission limits.

All new Extras who will be applying for 2-letter calls will be interested in ARRL's new 2-letter call matrix. W7BUN has extra copies of this chart for anyone interested.

ARRL has filed a strong petition with FCC opposing the proposed elimination of secondary call-signs in Docket 21135. ARRL also asks FCC to reconsider the previously proposed Experimental Novice Examination program which was placed on the "back burner" due to opposition by AMECO Publishing Company.

ARRL figures list 3 080 amateur repeaters now active in the U.S. and Canada. Washington State has 76 - 1 on ten meters - 7 on 6 meters - 47 on 2 meters - 8 on 220MHz and 13 on 440MHz. ARRL membership now totals 154,873, of which 120,854 are full members. The Northwestern Division has 6,755 members, 5603 of whom are full members. ARRL First quarter revenues and expenses for 1977 indicate a gain of $64,467. FCC's latest amateur licensing figures show 312.802 U.S. amateurs (Novice 51.663. General 87.868. Advanced 73.851 and Extra 16.491)

FCC has denied ARRL's petitions for reconsideration and stay of effective date in Docket 20777, limits of spurious emissions.

"Citizen Band" is a new movie based on a cb using trucker and shows a realistic portrayal of 27MHz activity.

W9ASO petitioned FCC (**RM-2884**) to grant Advanced privileges to Generals licensed before 1932 and Extra to those licensed before 1917 and Advanced be granted to all Generals over 65 years of age. WA2ECI asks in **RM-2878** that repeater stations be permitted below 146MHz. W0PY asks FCC (no RM number yet) for 1 X 1 calls for amateurs who have held Extra for over 20 years and hold FCC 1st class Commercial licenses.

Some electronic systems in 1977 cars are sensitive to RFI. Cadillac and other GM autos have had problems with "cruise control", electronic braking systems and fuel injection malfunctions by 2 meter use.

OSCAR 6 has been shut down to users, due to battery failures. Battery voltage is so low on the $3\frac{1}{2}$ year-old bird that even telemetry was out.

Gettysburg's 31 temporary employees have been made permanent by the Office of Management and Budget, so the crisis at FCC has been averted, at least partially. FCC still feels it needs 10 to 20 more people to keep licensing flowing smoothly.

The cost of HAM call plates in California will be upped to $16.00, which is what the state s costs to process them.

INDUSTRY NEWS:

Tek-Kan (formerly Brimstone) is out of bus and their phone has been disconnected.

KENSCO COMMUNICATIONS (advertised in June magazine) has declared bankruptcy.

PRIDE (formerly a cb-linear maker) has ent the ham market with a KW linear for 10-80M fo $470.00.

ICOM's new HF rig, the IC-701, will be out year's end for about $1500.00 and feature 160 all solid state, synthesized with digital rea

73 and **BYTE** magazines are sueing each othe claims arising from their split in 1975.

BBC ELECTRONICS is bankrupt in spite of th page ad in June 73 magazine.

KENWOODS'S TS-520S is an updated TS-520 wi meters, an optional digital display and new au processor and will be available in July for $ Kenwood also has a new 2-meter rig, the TR-75 be out in late July.

HEATH will enter the micro-processor marke this summer, with 2 computers and a line of pe pherals and accessories.

LATE NEWS:

There is some talk that the parting FCC Chairman, Wiley, will be pushing the previous proposed Communication License concept. Some appears likely on this "no code" type license within the next few weeks!

The cb regulations have been put into ever language instead of "legalz" and will be rele shortly by FCC. It is likely that a similar vision to Parts 97 (the amateur regulations) imminent.

SLIVERS & SPLINTERS

Remember the big Northwest ARRL Conventio last week end of July. This is the **BIG** one, don't miss it. It may be another 20 years b another one in the Northwest!

Lot's of members have up-graded their lic during the last month. WB7RYM, K7AYC, K7ETU WB7NVP all made the journey to Seattle. Con lations to all.

Clay WA7WMC has changed jobs. Now with t Clover Park radio and tv. Also making a sw in jobs is Janet WA7WMB. Janet also made th to Seattle to be near the job site with char TV. One more change of employment to report that is Dick WB7CRR who will be working back base at McChord in the film library., Good them all on their new endeavors.

Understand Marv WB7ONX has a new frequen counter received for father's day.

Running out of space, so will put the in press rollers and let her run----------

JULY 1977

SUN	MON	TUE	WED	THU	FRI	SAT
					1.	2. A.R.E.S. NET 10 AM ON AIR *BARB W7UYL *SMITTY K7ATD
3 *TYKE RAWLINGS *RON WA7EVD	4. HAPPY FOURTH!	5. A.R.E.S. NET ON THE AIR	6 BOARD MEETING! *JOHN W7ZTI	7	8	9 A.R.E.S. NET 10 AM ON THE AIR
10 *RICK W7LKG	11.	12. A.R.E.S. NET ON THE AIR	13 CLUB MEETING 8:00 PM *KENT WA7NVX	14.	15. *ROGER WB7OKZ	16. RATS NEST CONVENTION A.R.E.S. NET ON THE AIR *BUDD WB7FHC
17. RATS NEST CONVENTION	18	19 A.R.E.S. NET ON THE AIR	20 AUXILIARY MEETING 8:00 PM	21	22 *DICK WB7CRR	23. A.R.E.S. NET ON THE AIR
24 *LOIS WB7QME 30. CONVENTION	25.	26. A.R.E.S. NET ON THE AIR 7PM - 147.84/24	27. REGULAR CLUB MEETING	28.	29.	30. A.R.E.S. NET ON AIR ARRL CONVENTION

THE LOGGERS BARK

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Tacoma, Wn. 98405

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TACOMA WASHINGTON 98405

POSTMASTER:
Return Postage
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THE LOGGERS BARK

L XIV NR 8 W7DK AUGUST 1977

PRESIDENT'S CORNER

few months ago I reported, in this column,
Australia was considering authorizing c.b.
tions. I have received the Australian
tin and it states that as of July 1, the
alian Government will be issuing c.b. lic-
for $20.00 (American). I sincerely hope
overnment communications department have
ed better procedures to control this form of
nications than we do here in the U.S..
me of you probably are aware of the illegal
tions here in Tacoma on the c.w. portion of
meter band by several c.b.ers who have ham
eivers. I sincerely hope that when this
gement into the ham bands are heard, that
riate actions are taken by writing the time,
ency and any names or other identification
and forwarded to the F.C.C. for their action.
s one of the ways we can help protect our
s as Amateur radio operators.
the time this paper is in your hands, the
W. Convention will be over. A lot of hard
nd effort was put forth by many of our Club
s. I want to take this opportunity to thank
ne who participated and un-selfishly gave
nd effort in support of the convention.
were many pitfalls to overcome during the
ng but by the relentless effort of each of
ho supported the Convention committee dur-
ese times of stress, the Convention was
ated and became a reality. A monumental job
one!
h summer rapidly coming to an end, we begin
nk about the fall and winter activities.
tion a few of them, we will have; Fair at
up, Sweepstakes, C.Q. Worldwide D.X. and our
mas Party.
't gorget August 21 & 22, HamFair '77'. See
Club and especially at the HamFair.

73, Jack WB7AJR

SUNSHINE REPORT
W7WLX

We wish that the beautiful days of summer would find all of our members hale and hearty but wishing doesn't make it so.

Lois WB7QME, Lois K7MFY, Rene Smith and Tyke Rawlings have had to have some surgery of late. Tyke had the second half of her throat surgery and Rene the first half of hand surgery. Our two Lois's will be a little longer recovering completely but we hope all will go well for all of you. Since all four are more interested in the welfare of DK than flowers for themselves, we owe a big thank you to them for the contributions to the Building Fund.

Jim W7PWP underwent serious surgery and was sent a couple of cards and we certainly wish him well. He isn't currently a member but a good friend of all of W7DK.

The loss of Dwight Mason, our charter member and one of the original officers, affects our Club history and those who knew him, know that we lost a fine member and good friend. In his memory, we sent a contribution to the Children's Fund at Remann Hall. A card was also sent to his daughter, Mrs. Burton Auspitz. His son-in-law, Burton, is WA6OFU-not presently active since moving to Ollala but we hope he will come to Club occasionally.

Even our young folks are having problems. Little Tony Bushnell age four, the son of Joe WA7BLE and Diane WA7BLF, was hospitalized with a severe attack of diabetes. We're all so sorry one so young has to be so seriously afflicted.

Please keep me posted about any of our guys or gals that should receive our attention.

........Ethel W7WLX

DON'T FORGET HAMFAIR !!

AUGUST 20 AND 21 ! !

CLUB OFFICERS

PRESIDENT	WB7AJR	584-2819
VICE-PRESIDENT	WB7BLQ	582-4902
SECRETARY	WA7OII	564-1444
TREASURER	WA7ENB	759-4898
BOARD	K7CYZ	752-0332
	W7OVW	531-0705
	W7BUN	845-7652
	WA7HHI	845-0344

WOMEN'S AUXILIARY OFFICERS

PRESIDENT	Marge Hazelmyer	474-1585
V-PRESIDENT	Ethel Devish	472-4213
SEC/TREAS.	Irma Duncan	531-0705
BOARD (2)	Dot Myers	759-1247
	Donna Hathaway	537-2186

LOGGERS BARK STAFF

EDITOR	K7AMJ	475-2241
ASST. EDITOR	K7CYZ	752-0332
REPORTERS	W7BUN	845-7652
	W7OVW	531-0705
PUBLISHER	W7RGD	627-0922

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Second class postage is paid at Tacoma, Washington, 98405.

ROSTER BOOK

Please add to your roster book the following new members and corrections.

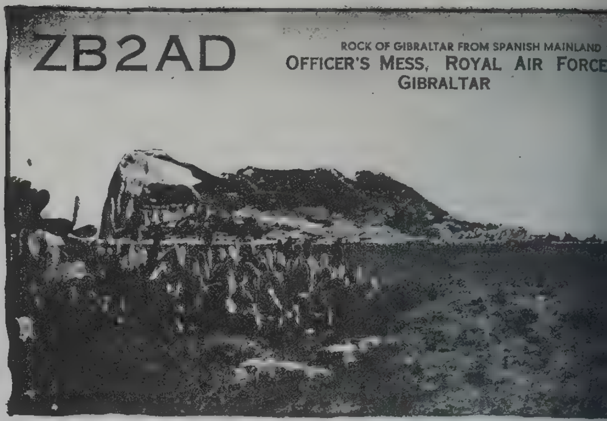
NEW MEMBERS:

LYSTAD, William A. **WB7EIR** 531-7328
15709-65 Ave. Ct. East
Puyallup, Wa 98371

HODGES, Wayne E. **WB7FHR** 588-3810
P O Box 91075
Tacoma, 98491

(cont next column)

DROOLING CORNER


ZB2AD
ROCK OF GIBRALTAR FROM SPANISH MAINLAND
OFFICER'S MESS, ROYAL AIR FORCE
GIBRALTAR

Courtesy of W

Roster (cont.)

LANGSTON, Bobby C. **WB7NAP** 582-0
8315 John Dower Rd SW
Tacoma, 98494

CORRECTIONS: (page 6)

BRADEN, Robert **WB7DLQ** 537-7
4712 East Brookdale Rd
Tacoma, 98446
(only thing not changed in book is name)

KELSH, Tom Jr. **WA7TAD** 531-77
(corrected phone nr.)

WOMEN'S AUXILIARY

W7OVW

The meeting this month was devoted
plans for HamFair. The gals also worke
on the quilt, which will be drawn for
ing the HamFair. Tickets are 50¢ each
3 for $1.00. We need lots of help, bo
selling tickets and running the women'
and children's activities.

Please call Marge Hazelmeyer 474-15
and offer your help.

Next meeting will be August 17. Se
you there. ..Irma

PINOCHLE

W7OVW

Hey! all you Pinochle players. Tim
start thinking about the new Pinochle
ing season. October 1st, Saturday 8pm
the Club house.

Bring something to add to the pot l
lunch, yourself and one dollar.

We always have a good time and good
Join in the fun this year and you will
be sorry! ....Irma

H A M F A I R ! AUGUST 20 AND 21ST.

FUN FOR ONE AND ALL ! !

FIELD DAY 77

W7DK Air Force before launch
(Never got off the ground)

STILLAGUAMISH CAMPOUT

by K7CYZ

he third (3) weekend in September will he week end set aside for the Stilla-ish camp out. Actual dates are the 17th 18th of September. The camp site will t the Old Mill campground. Lots of room veryone, so plan ahead on this date.

(cont. next col.)

FIELD DAY 77

Scotty K7CYZ-Lois WB7QCP and ?
(Installing novice antenna)

Campout (cont.)

There will be side trips to be sure to brin your walking shoes.

There will be a map published in the September Bark to guide you to the camp area.

Amateur Radio Supply
767-3222
ERE ARE SOME OF OUR NEW PRODUCTS WHICH YOU MAY NOT HAVE SEEN:

Pipo TOUCH-TONE ENCODER
OSITIVE TOUCH (KEYS DEPRESS) ● MOBILE ● HANDHELD
ESK MOUNT ● NO POTTED PARTS (SERVICEABLE)
IL. SPEC. COMPONENTS ● NO RFI ● SELF CONTAINED
TAL CONTROLLED ● LEVEL ADJUSTABLE FROM FRONT
Pat. Pend.
PP-1 PP-2

ROLLER INDUCTOR
A difficult item to find, but a necessity for construction projects. From Multronics, successors to E.F. Johnson.

ALEXANDER MFG. CO.
Reasonably priced Ni-Cad batteries for rigs such as Motorola HT-200 and HT-220. Regular and rapid charge. Other batteries available too!

W7PV, K7YST, Wb7NYI, WA7LZE and THE GANG
6213 13th Ave. So., Seattle, 98108
pd adv

Courtesy W7KKN
K7CYZ explaining FD rules to novice operators

HAMFAIR '77'

The HamFair is going strong. We now have the first prize, a KDK FM144 transceiver and a lot of other prizes.

August 20th and 21st are the dates and the location will be the Washington National Guard Armory at Camp Murray. The grounds will be open to trailers after noon Friday the 19th.

There is ample room for trailers and campers but no hook-ups. There is water available near the camping area.

Tickets are $6.00 with dinner and $2.00 without dinner. All dinner tickets must be pre-registered and must be in by August 17. Any Club member may take registrations or can get in contact with Scotty K7CYZ, 802 South Lawrence Street or phone (206) 752-0332. Please no collect calls.

The program is shaping up good. There will be technical seminars, ARRL seminar and other meetings to keep you busy. The Model Aircraft Club of Tacoma will have a big display and will fly some model planes for demonstration.

The Ladies Auxiliary has plans for entertainment for the xyls and the children.

There will be lots of displays and tail gate sales or flea markets. You can pick up that used gear you have been looking for. Maybe W7DK can sell that gear you have tried to get rid of.

There will be something for all, so see you at HamFair 77 ....Scotty K7CYZ

PITTSBURGH PAINT
CENTER
2108 So. Tacoma Ave.
MA 7-3174
Paid Adv.

Courtesy W
Breakfast cooks. Donna Dightman, Vivian Hunt
Irma Duncan. (Scotty spectating)

RATS REPORT

The RATS turned out in force July 16
17. There were 11 campers/trailers and
tents. 61 people had Sunday morning break
fast. A lot of fun and everyone appara
ly enjoyed themselves imensely.

The fishermen brought back fish from
lake but we had so much food on hand, th
fish had to be taken home.

The hotcake contest between Roy W7AZ
and Scotty K7CYZ was a tie so the conte
will have to be run over at a future da
Will let you know the time and place.

Even with all the trailers, we still
room for at least 6 more and there was e
food to handle them too.

The election of Officers was held Su
Big Rat Scotty called the convention to
order immediately after the pancake con
While the Big Rat was rounding up some
the stray rats, the convention body cas
unanimous vote to re-elect the Officers
the last year. So....Scotty K7CYZ is B
Rat, Don WB7ELQ is Little Rat and Smitt
K7ATD is Pack Rat (Secretary/Treasurer.

Scotty presented Dick WB7CRR with an
official CB mug, and will be the "Rat C
Dick, in turn, presented the Officers w
stuffed rat made by his xyl Marge. Big
Scotty proclaimed it "Mr. RAT" and cha
that Mr Rat will be at all official RA
gatherings. Since Marge gave birth to
Rat, Scotty put him in charge to Marge
stipulated he must be in attendance at
meetings. Mr. RAT has his own chair b
looked so lonely, Marge promised to ma
him a mate. When completed we will ha
wedding and possibly Roy WA7UZL will of
ate at the doings. We had a lot of fu
horshoe pits, card tables and jarts nev
a chance to get cold....BIG RAT, Scott

In Remembrance

DWIGHT ALLYN MASON
ex/7DL

Dwight A. Mason, ex/7DL, was born in Winchendon Mass., July 21, 1898 and passed away, July 14, 1977 at the age of 78 years and 11 months at his home at 11418 Vipond Drive NW., Gig Harbor. Dwight moved to Gig Harbor from Tacoma, 25 years ago.

He was a Charter Member and Lifetime Honoray member of the Radio Club of Tacoma. He also was the first Vice President of the RCT. At that time he held the call 7DL. (1916)

It was in his basement, 817 North 13th Street in Tacoma, that he and 11 others formed the start of the Radio Club of Tacoma on October 20, 1916.

Dwight was a salesman for Hutt/Mottet Company of Tacoma, for many years. Later he owned and operated the Vissel Lumber and Hardware Company at Key Center. He finally retired 10 years ago.

Dwight was a member of the Tacoma Lodge, #174, Benevolent & Protective order of the Elks for many years and a member of the Retired Teachers Association. Some of his other activities will be found listed in this issue in the Alumni News column.

He is survived by two daughters. Mrs. Burton (Elizabeth) Auspitz of Ollala and Miss. Anne Lois Mason of Mt. View California, also three grand children.

Funeral services were held at the Buckley King Mortuary on Wednesday, July 20th, 1977 at 1pm., with the Tacoma Elks Lodge officiating.

All the members of his Radio Club, extend our sympathy to his family and join them and his friends in this silent key memorial. We will all miss Dwight..73 Doc Spike W7CS

ALUMNI NEWS

W7OS

As I sit here with my memories, contemplating this column for the Loggers Bark I have a feeling, hard to explain. I thumbed back through my file of Loggers Barks to the March, 1970 issue. I re-read the memorial to another silent key, Charter Member Ed Moe, our charter Secretary in 1916. I read the notes added by Dwight Mason and Al Stenso. It all made me proud to belong to the RCT. Think of the tremendous start these men gave and how proud they would be to see the RCT, bursting its seams with the great men of tomorow.

We were sadened to see another one of those first Officers leave us. It was in his basement that Howard Reichert 7HR was elected President, Dwight Mason 7DL elected Vice President, Ed Moe 7AG elected Secretary and Al Stenso 7LV as Treasurer, while sitting on apple boxes.

A letter was sent to Al Stenso, requesting some notes about Dwight during those early days but I am afraid that the mail may not get it here in time for the press, so will feature Al in next month's Alumni News.

Do have an interesting note regards Dwight. As Ethel Devish and I were talking to Dwight's family at the funeral we were happy to find out that when Dwight was at our Club re-unions, his daughter was married to a ham. We suspect that a bit of ham talk was exchanged with his son-in-law Burton WA6OFU. We did invite Betty and Burt to come visit the RCT and see what Dwight and the others started back in 1916. Imagine the suprise at learning that we have 64 new members, so far this year. It all started with only 11 ......Doc

HAMFAIR '77' ! !

AUGUST 20 & 21

FIELD DAY 77

DICK WB7RAX FUELING GENERATOR

Courtesy

LETTER TO BARK

7-1

Dear OM/YL
Thank you for sending us your club
bulletin. We learn a lot from reading
what's up at the grass roots level and
along good ideas through the Radio Club
News bulletin, from them. If this is t
first time you've ever sent your bullet
to us, please keep it coming.

73,
/s/
Rosalie Cain,WA
Assoc.Mngr., Cl
Training Dept

ED Note;
The Bark has been mailed to ARRL for 14
Thank you Rosalie and we will keep the
coming......K7AMJ

EDITOR'S CORNER

Our newspaper is getting a little th
lately. Of course, with summer here an
people on vacation, we are out of conta
with members.

We would sure like to have some articles fr
some of our readers. We haven't had any letter
ly either. Don't we have any fans any more??

Where are all our technicians that would lik
share some of your engineering ideas with us.
an easier way to build some piece of equipment.

How about some rare DX you've worked lately!
on all you people that read this, you can surel
up with something!

Just one (1) extra article a month would hel

Ed K7AMJ

DON'T FORGET THE SCRAP ALUMINUM AND RAGS FOR
CLUB. EVERY LITTLE BIT COUNTS!

courtesy W7KKN

ART OF THE GANG DOING THE BREAKFAST SCENE

BOARD MEETING 6/1/77

June Board meeting was called to order at
by Jack WB7AJR. Minutes of last meeting
ead and approved.
asurer's report - Checking $427.10, Savings
25 which includes Building 148.37, Repeater
and Station 64.00.
S:
W7OS has run into problems getting enough
to help put on the Royal Order of the Wouff
t the up-coming convention in July. He des-
tly needs 5 or 6 people to take part in this.
l agreed to help.
Fair - Looking for alternate location and al-
k on possibility of having it August 27 and
Pierce County fairgrounds.
lding - Nothing new to report on the building
Still looking for a location with more room
rking.
works - Marvin WB7ONX reports only 3 or 4
lunteered to help. Will need more!
d Day - Bob WB7AKB has worked with Steve and
structed a 40 foot telescoping pole which
ell. Cost has been about $50.00. **MOTION**
d seconded to allow $50.00 to Steve K7SSC, to
e for the cost of the pole. **APPROVED.** Need
n again. Jean WA7OII will order one.

DISCUSSION:
WB7BLQ thinks W7DK should be on the air more
han just at field day and the W.W. Fair.
he more it is heard on the air, the more a-
ople are of the Club. Discussion on using it
Rallys and Club functions. No decision reach-

ing adjourned at 10:10pm.

Respectfully submitted,
/s/
Jean Wheeler WA7OII
Secretary

IR 77 AUGUST 20 & 21!

courtesy W7KKN

40 PHONE ANTENNA ON BEACH

CLUB MEETING 6/22/77

The regular meeting of the Radio Club of Tacoma was called to order at 8:05pm by President, Jack WB7AJR with members and visitors pledging allegiance to the flag. 72 present with 12 visitors.

Visitors Gerald Schneidt WB7QCR, Kerry Webster WB7AKE, Grace Teitzel WB7RYM, Ken Ullery WB7ORK, Jo Hamilton (xyl of W7LIQ), Tom Takahara WB7QQL, Tim Tenesgal WB7TJI, Eric Spears, Bert Triplett xyl of WA7EVD, Dick Jensen WB7QOV, Jack Kalina WA7VDI and Marlin Stanly WB7QEO.

Minutes of last meeting were read and approved.

TREASURER'S REPORT:

Checking $496.65. Building $148.37, Repeater $352.42, Station $64.00 for a total savings of $2696.25.

REPORTS:

Loggers Certificates - Doc W7OS explained the rules applying to the certificate and endorsement. Certificate presented to Denty WB7PKM and Dick WB7RAX with 3 endorsements. Endorsements given to WB7CFH (5), WB7CMN (1) and K7ETU (2).

Auxiliary Report - Meeting July 20. Last meeting was devoted to planning food for field day. Everyone coming should bring own plate, cup and silverware. Menu is planned but can always use more salads, desserts or snacks.

Seattle Convention - Convention is July 29, 30 and 31. Deadline for advance registration is July 6. 30 to 40 commercial booths have been sold. Special station with call NW7ARL will operate from 40th floor of the Washington Plaza. Anyone can operate if desire. (Have original license with you) RCT is in charge of Royal Order of the Wouff Hong and also the ARRL booth. Next meeting June 29th and each Thursday till the convention. Meetings held at BEARS Club, 7:30pm.

HamFair - Possibly may secure use of the National Guard grounds, will know later this week.

Fireworks - Needs more help.

Field Day - Steve K7SSC needs one more rotator. More, later on field day.

(cont. next page)

Courtesy W7KKN

WB7ONX TUNING AND ADJUSTING 15 PHONE

Minutes (cont.)

ARES - Steve K7SSC reported on the motorcycle rally held June 11 and 12. 195 were registered and the race is part of the National team that if wins, will represent the U.S. in International competition. He mentioned all who helped out with communications and thanked them.

ARES was also called on with ESAR to help at Paradise with a search that lasted overnight. When W7DK is used on repeater, it most likely means a search is in progress. The BawFaw repeater (147.66/06) was also used quite a lot. **MOTION** made to send $10.00 donation to repeater group with letter of appreciation. Seconded and **PASSED.**

PICNIC

To be held July 16 & 17 at Lake Lawrence RATS nest. Pancake cook off on Sunday the 17th in morning.

WELFARE OF CLUB:

Several members have up-graded recently. WB7NVP is now General, Grace Tietzel WB7RYM now Technicia and Bob WB7DLQ now General.

TUNING & TRAFFIC:

20 meters has been open after 9pm. 15 and 10 are open at times at night. 6 meters recently open to Japan.

MEMBERSHIP APPLICATIONS:

Applications received and accepted from Tom Takahara WB7QQL, Kerry Webster WB7AKE, Ken Ullery WB7ORK, former member Terry Denbrook K7JYA, family member David Larson WB7QMR and Grace Tietzel WB7RYM.

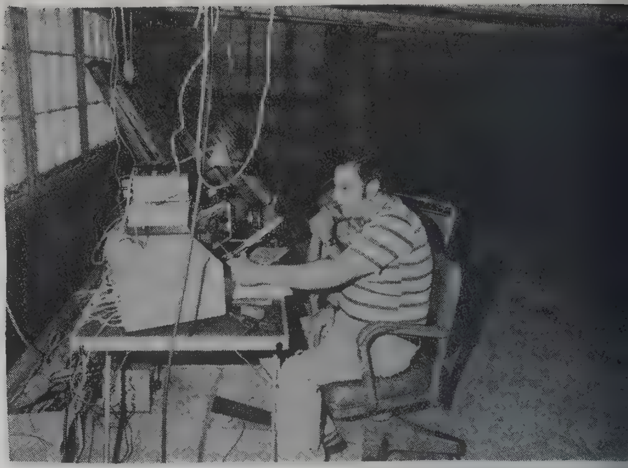
Meeting adjourned at 8:55pm.

Respectfully submitted,
/s/
Jean Wheeler WA7OII
Secretary

CLUB MINUTES 7/13/77

The regular meeting of the Radio Club of Tacoma was called to order by President Jack WB7AJR at 8:05pm with members and visitors pledging allegiance

(cont. next col.)



Courtesy

WA7SCN OPERATING 20 PHONE

Minutes (cont.)

to the flag. There were 66 present with 11 vis

Visitors - Mark Matthias, Wayne Hodges WB7F Larry Foote WA7AYB, Mae Foote, Jack Shaffer WB7 Pat McGiveney WB7FNK, Lloyd Larson K7IUB, Al Wallace WA7BZY, Bob Langston WB7NAP, Paul Butle WD5CPK and Lance Cullen.

Minutes of last meeting read and approved.

TREASURER'S REPORT:

Checking $1408.39. Building $148.37, Repea $357.42, Station $64.00 for a total savings $2 Fireworks stand apparent profit $1002.82.

COMMUNICATIONS:

Thanks received from John Austin family for donation to Cancer Society in memory of his wi

BILLS:

Light bill shows we are using 8% more now t last year.

ILLNESS

Lois Graham WB7QME recently had surgery and now home doing well. Jim Dewaile W7FWP (not a club member but known by many) to be hospitali for removal of his larnyx for cancer.

QUESTIONS

How to report the tone signal on cw. Vario questions of equipment. NOTE citations are be given in this area for not signing other stati call, when you clear. This applies on 2 meter Sign other call and your call.

REPORTS:

ARRL - Complete guide will soon be availabl teaching Novices with later teaching program f General and Advance.

Museum - Doc W7OS reports additional equipm brought up from San Diego estate of Leslie Lu Doc's neighbor, Richard Wiseman. Leo Lusitana K6SEW stored the gear while Doc arranged trans tion. Letters to Mrs. Kunan, Mr. Wiseman and Lusitana to be written. (done) Doc expresse thanks to the group working on the Royal Orde the Wouff Hong for the convention. Also welc back Henry Steigers, W7FYO, to the club.

(cont. next page)

Photo by W7KKN

& W7NP Installing generator power wiring

Minutes (cont.)

CERTIFICATES:
ificate to Brian WB7AIH, Lois WB7QCP, Mike
Dick WB7RAX, Dave WB7SDB (with 4 endorsements)
ments given Pat WB7OUR (1), Roger WB7OKZ (1),
7CRR (1) and Budd WB7FHC (1).
G
possible sites being looked at.

RY
meeting July 20 for HamFair plans. Mention
at wives are automatically members. Thanks
those who bring aluminum.

WA7RWK reported on recent search at Mt.
, that lasted almost a week. Communications
d for ESAR using Club repeater and Grass
n repeater.

TION
vention is July 29, 30 and 31st. Reservation
e moved to July 16. No dinner tickets at door.

R
r WA7FUS reports on recent meeting where dis-
on traveling trophy is not to be returned
Club who presented it to that club. New club
pia named Olympia Amateur Radio Society.
tional convention information: Station will
roled by WB7EEH. Friday night activities are
Campers and motor homes can be parked at North
Community College with bus connecting to
n.
ivision Director, Bob W7PGY, congratulated
S on his 50 years support of ARRL. Special
and certificate to be mailed to Doc from
Bob also reported League has 155,592 members
oncern of YL hams on reported plans to dis-
e YL section in QST. Bob doubts it will

LLUP FAIR
s are September 16 to 26. Jack K7AFU in
of Club booth. Plans theme to be Amateur
nergency Service. Will have low band, 2M,

(cont. next col.)

Photo by W7KKN

15 phone site

Minutes (cont.)

RTTY demostrations. Will open from 8am-11pm will need 2 people at all times. (One with general or higher) Will run 3 five hour shifts. Attached report from Jack K7AFU. (filed with original minutes)

HAMFAIR
August 20 & 21 at National Guard Armory at Camp Murray. First prize KDK FM144. Program tonight is on HamFair.

FIELD DAY
Score sheets due to be in mail by August 1. Get them to Dave WB7SDB until Steve K7SSC returns.

OLD BUSINESS
At last Club meeting a motion was made by Irma and seconded and passed to send BawFaw repeater group $10.00 and letter of thanks for use of their repeater during recent ARES search. MOTION made by Irma W7OVW to review and cancel her motion made at the June 22meeting (as stated above), not to send a letter or donation to the BawFaw group. SECONDED and APPROVED. Check for $10.00 will be returned to treasurer. (JW)

NEW BUSINESS:
Scotty K7CYZ made MOTION to appoint committee to review calls on Logger's Certificate applications before submitting to Barbara W7UYL. SECONDED and PASSED. Doc W7OS appointed as Chairman with Scotty Freya and Grace volunteering to help.

WELFARE OF CLUB:
Don WB7BLQ has forms for Call License Plates with full instructions. Need a copy of current regidtration, license and title. Novice plates are being issued but not good for 5 years. Total cost $9.00.

Club picnic is July 16 and 17 at Lawrence Lake, Sunday pancake cook-off between Scotty K7CYZ and Roy W7AZI. Sunday convention of Radio Amateur Travelers Society (RATS) with election of officers for next year.

Owens Beach Salmon Bake next 2 or 3 Wednesdays, with Roy W7AZI providing PA system. Club usually goes one night and trys to sit together. Agreed to go July 20. Serving begins at 4:30pm with

(cont. next page)

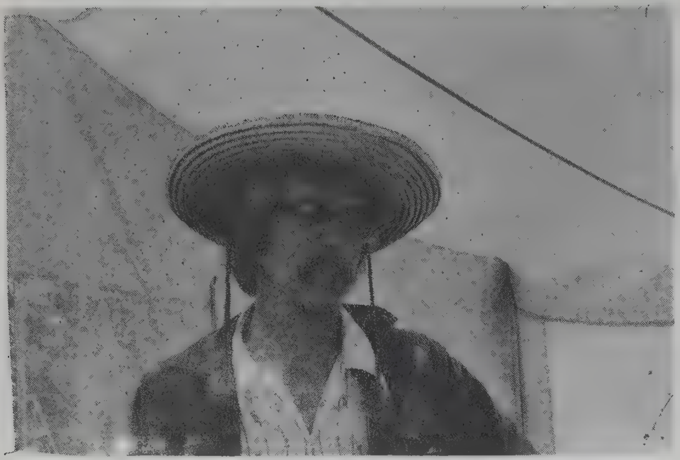


Photo by W7KKN

FD Director, K7SSC at 23½ Hours

Minutes (cont.)

entertainment. Cost $3.50 each.

Recent up-grades include K7ETU and K7AYC to Advance. WB7RYM to General.

MEMBERSHIP:

Applications for membership received and accepted from William A. Lystad WB7EIR, Bobby Langston WB7NAP and Wayne Hodges WB7FHR. Welcome to the Club.

Meeting adjourned at 9:30pm. with program by Scotty K7CYZ on HamFair.

Respectfully submitted,
/s/
Jean Wheeler WA7OII
Secretary

ARRL NEWS & HR REPORT

W7BUN

FCC has opened up the block of calls AA1AA through AA0ZZ for eligible Extra class licensees effective July 29th. The 4th and 6th call areas are out of 1X2 calls so these AAX2 calls show up there first. AB through AL prefixes are available for future use as needed.

Egypt and Israel have agreed to allow third-party traffic between U.S. amateur stations and W7FPX/SU and K4SQT/SU at the Sinai Field Mission effective immediately.

ARRL membership now stands at 155,592 with 6,849 in the Northwestern Division.

Dale Justice K7WW (ex-K7WWR), has resigned as Vice-Director of the Nirthwestern Division effective July 10th due to business and family pressures. President Dannals has appointed Ronald D. Mayer, K7BT, of Portland Oregon to fill the vacancy.

Peter Costa, WA1VVF, of UPI will be preparing a bi-weekly ham radio column for UPI's 8000 subscribers. Anything of interest should be forwarded through the ARRL's Public Information Officer.

(cont. next col.)

Photo by

Eric WB7OAH at 23½ hours

Reports (cont.)

Unreturned Novice exams are still plaguing FC
Failure to return Novice exams on time can je
dize the volunteer examiner's own license and
trigger drastic changes in Novice licensing.

Kris, well known cb maker, has been issues
experimental license XXXXX@ KI2XAZ to operat
29.96, 27.41, 222, 462.65 and 900 MHz to test
signs of new radios for the citizens radio se

VO stations will be using XO1 and XO2 call
during August. The 60th anniversary of the F
Revolution will be celebrated by U60 Russian
on the 7th and 8th of each month.

The second 1977 meeting of the ARRL Board
Directors took place June 21st and 22nd in
Hartford. The Board formulated the League's
ion in response to Docket 20271, concerning
79, authorized a full-time staff member for
Washington, DC, activities (lobbyist), endor
present Novice program but will ask FCC to e
Novice band by 25 KHz, will renew its reques
Docket 20282 for more phone frequencies, set
ARRL Hall of Fame, asked FCC to grant all of
meter privileges to Technicians, a proved a
tary group insurance plan for ARRL members,
pare a list of stolen gear for amateurs and
formulated a code of ethics for QST adverti
will ask FCC for more flexible exam hours a
exam opportunities at Hamfests and conventi
request FCC to study the possibility of 10
narrow-band tv and use of ASCII by amateurs
ed more QST articles on low-cost Novice gea
feated the proposal to start DXCC all over
1980. Items assigned to study committees i
microwave activities, single-mode DXCC, use
mailing lists, WAS mileage requirements and
band plans.

FCC Chairman Wiley's term expired early
but he will be staying on until Congress c

(cont. next page)

ARRL & HR Report (cont.)

cement, probably late this year.
RL will have a General Class course ready for
s to use in September. A full range of in-
tional materials and code cassettes will be
able.
nadians will be authorized to use CY and CK
xes for VE and VO for the remainder of Queen
beth's Silver Jubilee year.
RL is projecting 363,000 U.S. amateurs by the
f this year and a half million by the end of

is still considering a code-free "Communicator"
se perhaps on 220 or 420MHz. late 1978 or
1979 is being proposed for implementation.
mid-June, FCC ran out of amateur license forms.
supplier promises a mid-August delivery but in
antime processing has continued but no new
r licenses will arrive until late August and
hey will all have a June 17 grant date!
Mitchell of Buckingham, Iowa, passed his cw
exam in April, a few days before his fifth
ay and the written exam a month later. While
robably the world's youngest amateur his
e is stuck in the current backup at Gettys-

RY NEWS

information on **HEATH S** new personal computer
can be obtained by writing Heath, Department
, Benton Harbor, MI 49022.
RS 2 meter rig in their new catalog is a 22-
, programable, synthesized radio with digital
t for $299.95. An accessary is available for
to permit dialing up 200 channels. Yaesu is
nufacturer.
ELECTRONICS has scanners available for the
4 and IC-211 for $29.95. Call AGL at 800-527-

SU S new broadband linear amplifier is creat-
h controversy since it is similar to many c.b.
ers" and requires only 20 watts drive and will
e on 12vdc. Some ham magazines have refused to
ds for this rig. Even though Tek-Kan
one) is bankrupt.
COMMUNICATIONS wiol put out the exotic new 2-
rig, Synthescan 144A.
HKIT has announced a solid state, cw-only
tter, the HX-1675, runs 80-10 meters with 100
input, full break-in, operates on 12 vdc and
about $200.00.
AND S 13-513 is a new 220MHz. synthesized
iver similar to its 2-meter cousin. Midland
nounces it will sell amateur radio equipment
licensed amateurs.

SWAP COLUMN

Al:
1. Complete Collins S-line station
In excellent condition.
Jerry W7BUN

SLIVERS & SPLINTERS

Congratulations to Don WB7CVE for upgrading to Extra Class.

Margie K7AMJ busy buying doll clothes for her new grand-daughter born to Machelle in July. 4 lbs 14oz. Mother and daughter doing fine.

Bob and Inez (W7RXS & W7RXT) house sitting for Budd WB7FHC and xyl Joanne while they are back in Montana. Having a good time on Fox Island in all the good weather.

Bob K7IND busy working around the qth while on vacation.

QST magazine lists 3 new lifetime members this month from the Northwest. Jerry WB7CKH, Bob K7INE and Bill WB7BRA.

Thanks to John W7KKN we have pictures for our readers on the Field Day activities. Not all were used in this issue. All of them will be given to the club for the Club s album

We see in the August issue of QST, another article by Club member 'Chip' K7JA/K7VPF. (pg 60)

Dick W7RGD pushing his car out of an intersection when the motor gave up. Thanks to another club member, Dick Manson, the job was made easier by getting a push.

Don't forget the dates, August 20/21 for HamFair 7

AN EDITOR S LAMENT

The typographical error is a slippery thing, and sly;
You can hunt it until you re dizzy,
but is somehow will get by
Until the plates are off the presses,
it s strange how still it keeps.
It shrinks down into a corner
and it never stirs or peeps
That typographical error, too small for human eyes,
Till the ink is in the paper,
when it grows to mountainous size
The editor stares with horror,
then grabs his hair and moans,
The copy reader drops her head upon her hands and gr
The remainder of the issue
may be clean as clean can be,
But that typographical error is the
very thing all see

.......Author Unknown

RADIO CLUB OF TACOMA, INC. — W7D

Presents

"HAMFAIR - 77

Saturday & Sunday

AUGUST *20th & 21st,* 1977

at

WASHINGTON NATIONA
GUARD ARMORY

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TECHNICAL SEMINARS
MANUFACTURER'S DISPLAYS
ORGANIZATIONAL DISPLAYS
ORGANIZATIONAL MEETINGS
FLEA MARKET AND TAIL-GATE SALES
COMMERCIAL BOOTHS
SATURDAY EVENING DINNER & ENTERTAINMENT
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REGISTRATION CHAIRMAN — Bill Morgan, W7G
3421 E. 138th Street, Tacoma, Washington 9844
Phone LE 1-3821

AUGUST 1977

SUN	MON	TUE	WED	THU	FRI	SAT
	1	2. ARES DRILL 147.84/24 7:00PM NOVICE ROUNDUP 21.150MHz 8:00PM	3. BOARD MEETING 8:00PM *RENE SMITH	4.	5	6. ARES DRILL ON AIR 10:00AM
7.	8.	9 ARES DRILL ON AIR 7PM NOVICE ROUNDUP ON AIR 8PM	10 REGULAR CLUB MEETING 8 PM *DON K7QLC *ROY W7AZI	11 *OTTO WB7NBY	12 * KEN WB7ORK *KARL WB7DRJ *JANE W7LXQ	13. ARES DRILL 10AM
14	15	16. ARES DRILL ON AIR 7PM NOVICE ROUNDUP ON AIR 8PM *DEAN WB7EJO *JACK K7DBU *DON WA7PIN	17. LADIES AUXILIARY MEETING	18.	19	20 ARES DRILL 10 AM HAM FAIR!
21 HAM FAIR!	22.	23 ARES DRILL ON AIR 7PM NOVICE ROUNDUP ON AIR 8PM	24 REGULAR CLUB MEETING	25. *BOB WB7DLQ	26	27 ARES DRILL ON AIR 10AM * BILL KH6EYU *CRAIG WA7HTN
28	29 *HAROLD [illegible]	30 ARES DRILL ON AIR 7PM NOVICE ROUNDUP ON AIR 8 PM	31			

THE LOGGERS BARK

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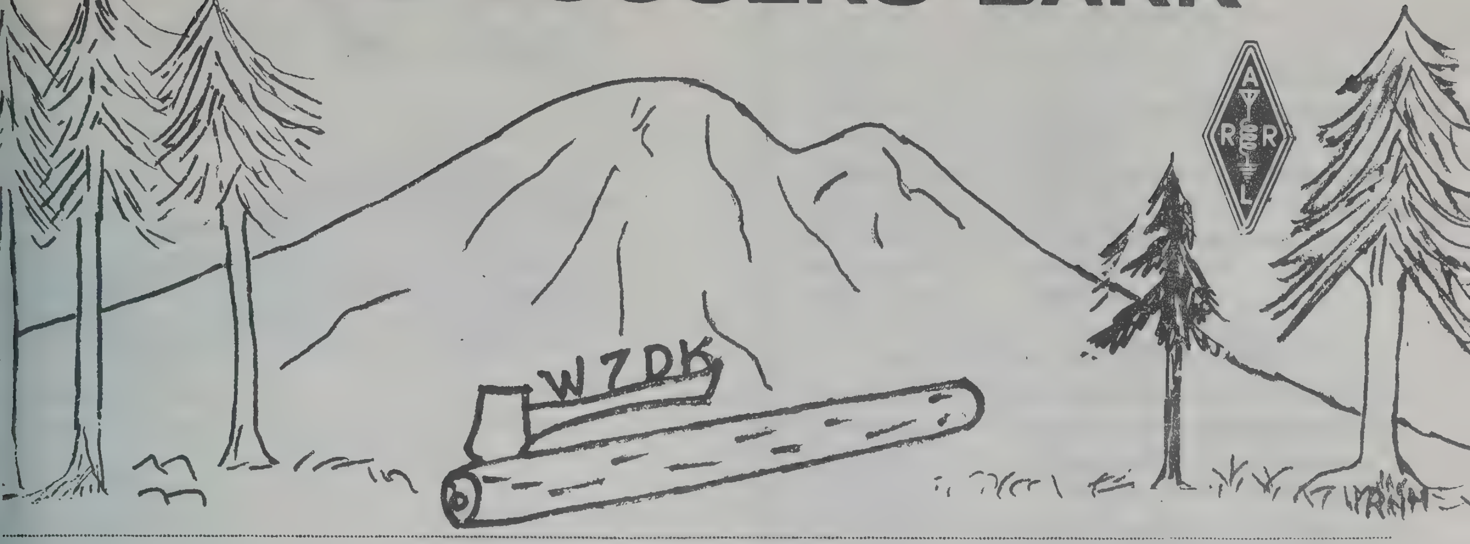


XIV NR 9 W7DK SEPTEMBER 1977

PRESIDENT'S CORNER

s past month we were honored at our August
eeting with the presence of Mr. Dick Baldwin
General Manager of the ARRL. We are very
ul to our Northwest Division Director, Mr.
urston, W7PGY, in bringing Mr. Baldwin to
ub.

was a very interesting and informative meet-
th Mr. Baldwin answering questions from the
of the meeting. In addition, his talk gave
opportunity to hear first hand, what the
doing for our hobby and the many hours ex-
by our League officials in the support of
ateurs throughout the world.

h this issue of the Bark, many of us will
he kids back in school and summer is over.
have to look forward to our Fall activities.
to have a General and Advance theory class.
y W7BUN will be heading the project and will
cking for people to teach portions of the
s It will be conducted by those who feel
ve special talent in certain areas and are
g to pass this information on to willing
s. For example: someone will take the sub-
capacitors and cover it completely---some-
n take AC & DC, another E, MF and etc..
are interested, contact Jerry W7BUN. This
ry important project. Remember all the
s we have? Well---they need our help to
r the "hump" so that they can plan to up-
nd with this class, we can give them this
eeded help.

aven't forgotten those who are waiting to
Novices. This is also in the plans to have
for those, who are interested.

for now! See you at the Club meetings.

73,
Jack WB7AJR
President

STILLAGUAMISH CAMP-OUT

Here is that time again. (seems like only a very short time ago) Time to plan for the yearly Stillaguamish camp-out.

This is a fun trip. No field day, hamfair, work party, etc..just a fun trip.

We will visit the ice caves, the Maiden of the woods, the old gold mining town of Monte Cristo and if time permits the Mount Pilchuck skiing area.

We will have clam-fritters Sunday morning and as usual, plenty to eat all day.

If you haven't been on one of these camp-outs, you will enjoy it if you like taking the side trips to see the country side. It's still a pleasure for the guys and gals who have been there before, to visit the spots again in the area.

There is a map in this issue, showing how to find the camping area but will go over the directions here. First, get out your handy-dandy map of the State and locate Granite Falls, which is North/East of Everett. From Granite Falls, follow the highway to the east toward Verlot and Monte Cristo. (Monte Cristo is the end of the road) The Mill site camp grounds (group campground) is about 6 to 8 miles from the Verlot Ranger Station. Watch for the big W7DK sign. It will be on the gate to the camp ground area, where it can be seen from the roadway on your right.

See you at the Stillaguamish River camp grounds.

..........Scotty K7CYZ

DUES CHANGES

At the last meeting of the Board, the Board members agreed that we must raise our yearly dues to cover our regular expenses. In a solvent club the dues should cover the standard expenses incurred, but the present dues fall short of doing this. The only answer is to raise the annual dues to remain solvent.

(cont. next page)

CLUB OFFICERS

PRESIDENT	WB7AJR	584-2819
VICE-PRESIDENT	WB7BLQ	582-4902
SECRETARY	WA7OII	564-1444
TREASURER	WA7ENB	759-4898
BOARD	K7CYZ	752-0332
	W7OVW	531-0705
	W7BUN	845-7652
	WA7HHI	**845-0344**

WOMEN'S AUXILIARY OFFICERS

PRESIDENT	Marge Hazelmyer	474-1585
V-PRESIDENT	Ethel Devish	472-4213
SEC/TREAS.	Irma Duncan	531-0705
BOARD (2)	Dot Myers	759-1247
	Donna Hathaway	537-2186

LOGGERS BARK STAFF

EDITOR	K7AMJ	475-2241
ASST. EDITOR	K7CYZ	752-0332
REPORTERS	W7BUN	845-7652
	W7OVW	531-0705
PUBLISHER	W7RGD	627-0922

The "Loggers Bark" is the official publication of the Radio Club of Tacoma, Inc., 1249 South Washington Street, Tacoma Washington, 98405. Address all articles Margie Chavis K7AMJ, 5640 South Yakima, Tacoma Washington, 98408. Address all advertising and swap column articles to Dick Ryan W7RGD, 1220 South 9th St. Tacoma Washington, 98405. Contact K7AMJ or W7RGD for advertising rates. Swap column is free to members of the Radio Club of Tacoma Inc.. The Loggers Bark does not guarantee or verify the statements in the swap column. The Loggers Bark is published monthly at 1220 South 9th Street, Tacoma Washington, 98405. Subscription rates per year are $.50 for members of the Radio Club of Tacoma and $1.00 for non-members. Permission is given to use any portion or all of articles published in the Loggers Bark if a by-line is included. Second class postage is paid at Tacoma, Washington, 98405.

Dues (cont.)

The new proposal for annual dues is as follows; Annual dues $10.00, family member $1.00 each and students $4.00 per year.

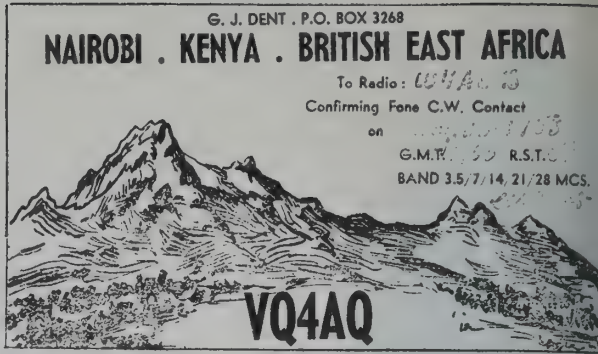
This proposal will be brought before the membership for vote of approval before the first of the new year. ....ED

ROSTER BOOK

Follows the new members of the RCT and changes to be listed in your roster book. Remember, if you have not obtained your roster book, please contact the Secretary, during meeting time for

(cont. next col.)

Drooling Corner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To Radio:

Confirming Fone C.W. Contact

on

G.M.T. R.S.T.

BAND 3.5/7/14/21/28 MCS.

VQ4AQ

Courtesy

Roster (cont.)

your free copy.

NEW MEMBERS:

HIEB, Richard James 1418 - 99th East Tacoma, 98445	WB7PYS	531-

NEW ADDRESS & PHONE

CHIAROLLA, Mike 16910 - 74th Ave. East Puyallup, Wa 98371	WA7JYB	537-

NEW CALLS & CHANGES:

Steere, Sam Jr.	N7SS (Formerly WA7TVT
Tanner, France	WB7TJN (new call)
BArker, Wayne	W7GQQ (old call reins
Emmons, Allan	WB7QCW (new call)

BUNNY HUNTS

The North Seattle Amateur Radio Club, with cooperation of the Seattle Repeater Group, w sponsor a 2 meter Bunny Hynt (provided interest expressed).

The date to save is September 18 and check will be at the North Seattle Community Coll parking lot (talk-in 146.28/88) starting at 1: The hunt will begin at 2:00pm. The bunny will hidden between 205th, the Ship Canal, Puget S and Lake Washington.

Sign-up if interested and send to:

Steve Deters WA7ZYG
7031 - 21st N.W.
Seattle, Washington 98117 (phone 789-1019

If enough interest is not generated by Sep ber 1, the hunt will be cancelled. ABC, C-Com Amateur Radio Supply have authorized some g prizes, so sign up now! Prizes will be awar on a miles and time bases.

We need your name and call for sign up.

ppg PITTSBURGH PAINT CENTER
2108 So. Tacoma Ave.
MA 7-31
Paid A

HAMFAIR '77'

amFair '77' is now history and as in the past, was again a success. We did not have the rd breaking crowds that we have had in past s but we pushed close to it. Even with the start we got due to the mix-up in the site, till drew people from Oregon and British Colum-

he new site (Washington State National Guard) ed out to be a better place than the old site. ade some mistakes, thinking we had to have the -market and tail gate sales outside. They l have been inside, with the commercial booths. r, when they were moved inside, we were able ep the crowd in one place. We hadn't realiz- e building was as large as it is. It turned hat we had room for about 10 more booths and t rained, we could keep on going. This is thing to worry about at the old location at Graham fair grounds.

e locations for the seminars was much better. year, when we get power for the trailers and ers, we will have a far better place for the ing bunch.

ll of the electronic suppliers, who had ercial booths, said they liked this year's tion better than the fair ground location. flea market people loved it.

have been advised that we can get the same tion for next year. As soon as approved by embership we will reserve it for HamFair'78'. nce press time we haven't had time to audit ooks to see how the ledger sheet looks but we ure we did not go into the red and this is we were working for after the big N.W. Divi- Convention in Seattle just 2 weeks ago.

wish to thank Captain Larry Gratton of the ngton State National Guard for the use of Murray's facilities and the splendid coopera- he and his staff gave us. Thanks to Don on (the Captain's son) who worked endlessly ing floors, moving tables and making our stay easier.

special thanks also to Joe Duncan, Don Hutt Q, Don Grant WA7PIN, and Bill Morgan W7GPR who top notch job putting this years hamfair her. Also all the rest of the Club members orked for two days without rest, to make this r the success it was.

anks to the suppliers, who donated so many s. (C-Com Electronics, Amateur Radio Supply, lectronics, Portland Radio, C & G Electronics, e Radio, A, T. Stewart, Puget Sound Audio, co, ARRL, R.L.Drake and Cushcraft).

ast, but not least, thanks to all of the s Auxiliary members, who did a spectacular ith the snack bar and with the dinner.

hope I have not forgotten anyone. If I have, e forgive me, my mind is whirling from the two days...Scotty K7CYZ, Hamfair 77 chairman

HAMFAIR SPEAKER

K7CYZ

George Russell was not mentioned in the HamFair report elsewhere because we wanted to do more justice to him.

Mr. Russell (ex/1BE) was educated at Harvard at the Harvard Business School. He took some post graduate study in Nuclear Reactor Engineering at UPS in the mid fifties. He is a member of the United States Power Squadron and is an amateur surface navigator of his own boat and a dabbler in Astronomy.

He became President of the Tribune Publishing Company, when Mr. Frank S. Baker died, in 1960. He was also co-founder and President of West Tacoma Newsprint Company until its merger with Boise Cascade Corporation in 1969, after which he retired from active duty there and the Tribune Publishing Company.

Since 1969 he has busied himself with Mann-Russell Electronics, Inc. of Tacoma, which he and Mr. Julius W. Mann, formerly of Lincoln High School, founded in 1940. For the last five or six years he has actively been involved in the potentials offered by the active capture of solar energy and in its conversion to useful human purposes as a partial substitute for our fast disappearing fossil fuel sources of energy. He is a physicist by hobby and has no scientific degrees as such but is the inventor or co-inventor of many electronic or other processes of which, over 100 have matured into United States or foreign patents....

STANLEY W. PUGH O.D.

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pd.adv.

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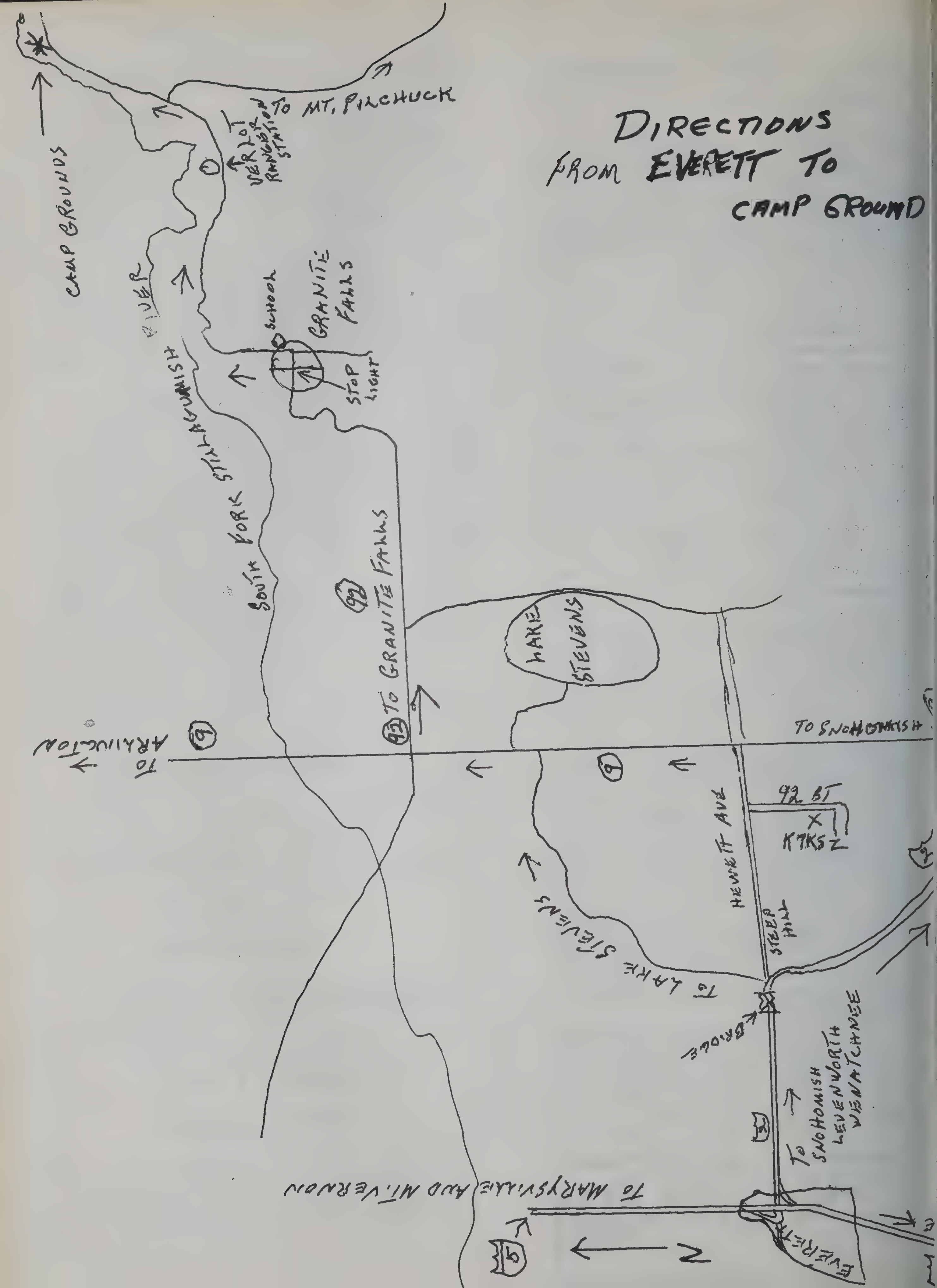
CAMP GROUNDS
TO MT. PILCHUCK
VERLOT RANGER STATION
RIVER
SOUTH FORK STILLAGUAMISH
SCHOOL
GRANITE FALLS
STOP LIGHT
92
TO GRANITE FALLS
LAKE STEVENS
9
TO ARLINGTON
TO SNOHOMISH
92 ST
X
K7KSZ
HEWITT AVE
STEEP HILL
TO LAKE STEVENS
BRIDGE
TO SNOHOMISH LEVENWORTH WENATCHEE
2
TO MARYSVILLE AND MT. VERNON
5
N
EVERETT

ALUMNI NEWS

W7OS

Jews for this month of August is pretty scarce.
s, of course, vacation time and most alumni
or should be taking advantage of the oportuni-
of getting away from the hot weather that we
been having before the fall and winter arrive.
n my vantage point at the recent ARRL, QCWA,
outer and DX groups registration booth, I was
y to see so many from the Radio Club of Tacoma
a great many of the alumni. The registration
h for the Royal Order of the Wouff Hong shows
taking the ancient degrees as set forth by
"Old Man Himself". All the cast parts were
en by members of the RCT and I want to say how
ud I was to see our Club take on this very
h while activity. About 25 from Tacoma were
his class. Those who missed it may not have
her oportunity to take it in this area very
n.

had expected to hear from Al Stenso K7LV be-
now. May be he is traveling again but I hope
s not ill.

tto Orive, WB7NBY, of 3607 Surrey Drive, Olym-
was one of those visitors at the booth and he
ised to come to the Club meeting.

t was a thrill to see Bob Hisamoto, KL7AM,
Fairbanks Alaska with his whole family at
convention. What a family and all hold calls:
AM Bob, KL7HCO Louisa, KL7HCR Leonard,
CS Wallace, KL7HCT Alice, KL7IDV Grinnell and
DW Helen Louise. They all took the degree of
l Order of the Wouff Hong. I am not sure
h one is Bob's xyl but did manage to get a
ure of the family. If it is a good print,
have it in a later issue of the Bark.

f any of you hear anything of our alumni mem-
, please send the word to Doc W7OS for our
ni News column. ....Doc

LETTER FROM ARRL

F. Clifford J. Spike W7OS
N.00th Street
cma, Wa 98406

Doc:

e have had your name in our "Tickler File"
e our last correspondence with you concerning
length of membership with the League. Well,
the great amount of other mail we have been
iving and working on, our "tickler" has start-
o make some funny noises. So, we can't let
go another second longer.

You are now due for your 50 year award.
ratulations on this achievement. Your award
is enclosed. Also, we offer our heartfelt
ks for the support of your League over these
years.

(cont. next col.)

Letter (cont.)

A Most Cordial 73,
/s/
George T. Barker, WB8PBC
Membership Services, ARRI

PS:

In addition to your 50 year pin, we are ordering a personalized plaque that will be shipped directly to you from the manufacturer in a few weeks. GTB

ARRL BULLETINS

NR 664

The 1977-1978 ARRL Net Directory, with full information on over 600 public service nets, is now ready for distribution. This attractive newly designed pamphlet lists nets by name, area and frequency. In addition, it tells how to check into a net, itemizes special Novice nets, lists ARRL numbered radiograms and special net QN signals, plus much more. For your free copy of this popular membership service send an addressed envelope, at least nine by twelve inches in size, with 35¢ postage to ARRL Net Directory, 225 Main Street, Newington CT 06111.

NR 665

Attention VHFers. The contest advisory committee has recommended a modification of the simplex ban for the September VHF QSO Party. Use of 146.52 simplex will be permitted for a maximum of four total hours, not more than one hour at a time. Listening and transmitting time both count. Following the September Party please note the acceptability of this modification.

OSCAR Bulletin NR 664

Oscar 7 is available for general use daily except Wednesday UTC. Wednesday orbits are reserved for special experiments. Oscar 6 is no longer available because of severe battery problems.

NR 666

Effective immediately, applicants being administered examinations are no longer required to demonstrate proficiency in sending the Morse code. Note that onl the sending test has been abolished. The code receiving test continues as usual. Please note further that the abolishment of the code sending test applies only to tests administered by an FCC examiner. In other words, volunteer examiners conducting Novice examinations must continue to ascertain that applicants can send and receive Morse code at 5 words per minute. Details October QST.

Latest count on ARRL membership stands at 157000 and 155,592 are from the Northwest Division.

Since July, 1976 there has been near 5,000 1 by 2 license calls issued..

Ron, Mayer, K7BT is the new Vice Director for the Northwest Division. Ron has been an associate Director the past 4 years. He is replacing Dale Justice, K7WWR who still will be an assistant Director.

SLIVERS & SPLINTERS

Lots of new up-grading among the members during the month. AL Emmons, WB7QCW to General. Pat WB7OUR to General. WB7QNP to General along with W7KKN. WB7OYL up to Technician. Congratulations to all.

The Club will hold Technician and Generalaclass classes at the Club house after the Western Washington Fair closes down.

The charter was presented to the club of the Tacoma Amateur Radio Society (TARS) The TARS Club has been disbanded several years now. The charter is framed and will be put on display in the library of the Club house

Doc W7OS was proudly displaying his 50 year plaque that he received from the League during the last meeting in August.

First figures from HamFair show that there were 397 registered which does not include the children attending. It looks also like we broke even financialy and possibly a little on the plus side.

Still need volunteers to help man the Western Washington Fair at Puyallup, display booth. Starts on September 16th and runs through the 25th. Need 2 persons in the booth and the shifts will be 5 hours in length. Also need help on the Thursday before opening date, to put the display together and in operating condition. If you can be available please contact K7AFU as soon as possible. His phone is 848-5876.

Steve K7SSC announced the need for some volunteers on the up-coming road rally wich is coming up on October 8th and 9th. Will be east of Bellevue towards the North Bend area. Contact Steve if you can help on this project.

A big thanks to Tracy Hansel, Terry Hazelmyer, Samone Deatherage and Don Gratton for the clean up job done of the auditorium after HamFair.

Roger Barker got his old call back from FCC. Call was WB7OKZ but now will be W7GQQ.

The Cascade repeater 147.39/99, is down and off the mountain. Will be put on the air locally at Olalla until the new gear is completed. It will be a few weeks before the 39/99 will be back on the mountain top.

Irma W7OVW and Ethel W7WLX busy handling radio traffic for the Doctor's Island over off of Fox Island. THe Island has no phone so traffic has to be handled by amateur radio. Doing a great job.

Dwayne K7KSZ has installed a crystal filter on the 146.31/91 repeater. The sensitivity of the receiver is now down to .3mv.

Slivers (cont.)

Jerry W7BUN and family back from va
tioning in Canada. Went trailering in
Jasper area. Beat the heat problem by
ing North. Seems he brought some of t
cooler air back with him. Could have
left the rain behind Jerry!

Cliff and Barb (W7MFG & W7UYL) also
back from trailering vacation. Cliff
"ready to take another one".

Scotty K7CYZ led the Club meeting c
last one in August. Seems the Preside
Vice President, Treasurer were all out
town that night.

Diana WA7BLF enjoying using her new
meter rig that she won at HamFair. Th
a first for a club member, winning one
top prizes.

Don WA7PIN in the process of changi
QTHs. Looks like another ham shack wi
thinned out. Things sure do accumalate
years, Don?

Jerry K7ETU gathering a group to ta
to McKenna. Another lost subject. By
it was all over when the subject was f
safe and sound. Just ask Jerry where
the subject was found.

John W7KKN has his teletype machine
ning like a clock. Busy copying the A
bulletins each night. Some garbaly go
coming thru but not due to the equipme
Working on the transmitting portion no

Ralph W7COP and family just complet
painting the house and garage. Lots
comments on the air about the color.
guess that's what vacations are for.
Managed to get one fishing trip during
vacation. Haven't heard how many he

You will note that there are no min
of the Club in this issue. Someone sl
up and forgot to get them to the Publ
We will have them at a later date. Th
publisher couldn't wait to get them s
this edition will be out early this mo

Remember Pinochle starts on the fir
Saturday of October which is the 1st.

School will be starting so watch th
school crossings.

With that---we will sign 73 and ink
the rollers and get the press to roll.

SEPTEMBER 1977

SUN	MON	TUE	WED	THU	FRI	SAT
				1. *PETE WA7FUS	2. *STU W7OQQ	3.
4.	5 *TOM W7PK	6. ARES DRILL 147.24/84 7PM NOVICE ROUND-UP 21.150 8PM	7. BOARD MEETING	8.	9. *NORENE K7UUS *DEAN K7WUO	10.
11 2 METER "BUNNY HUNT" 2PM. AT CLUB HOUSE	12	13 ARES DRILL 147.24/84 7PM NOVICE ROUND-UP 21.150 8PM	14 REGULAR CLUB MEETING 8 PM	15	16. START W.W. FAIR (PUYALLUP)	17. STILLAGUAMISH CAMP- OUT!
18. CAMP- OUT! 2 METER "BUNNY HUNT" SEATTLE *JACK WB7AJR	19	20 ARES DRILL 147.24/84 7PM NOVICE ROUNDUP 21.150 8PM	21 LADIES AUXILIARY MEETING	22.	23 *DOC W7OS	24
25 W.W. FAIR ENDS	26.	27 ARES DRILL 147.24/84 7PM NOVICE ROUND UP 21.150 8PM	28 REGULAR CLUB MEETING 8PM	29	30	PINOCHLE! 1ST SATURDAY OCTOBER OCT. 1ST

THE LOGGERS BARK

1220 So.9th.
Tacoma, Wn. 98405

SECOND CLASS POSTAGE PAI

TACOMA WASHINGTON 98405

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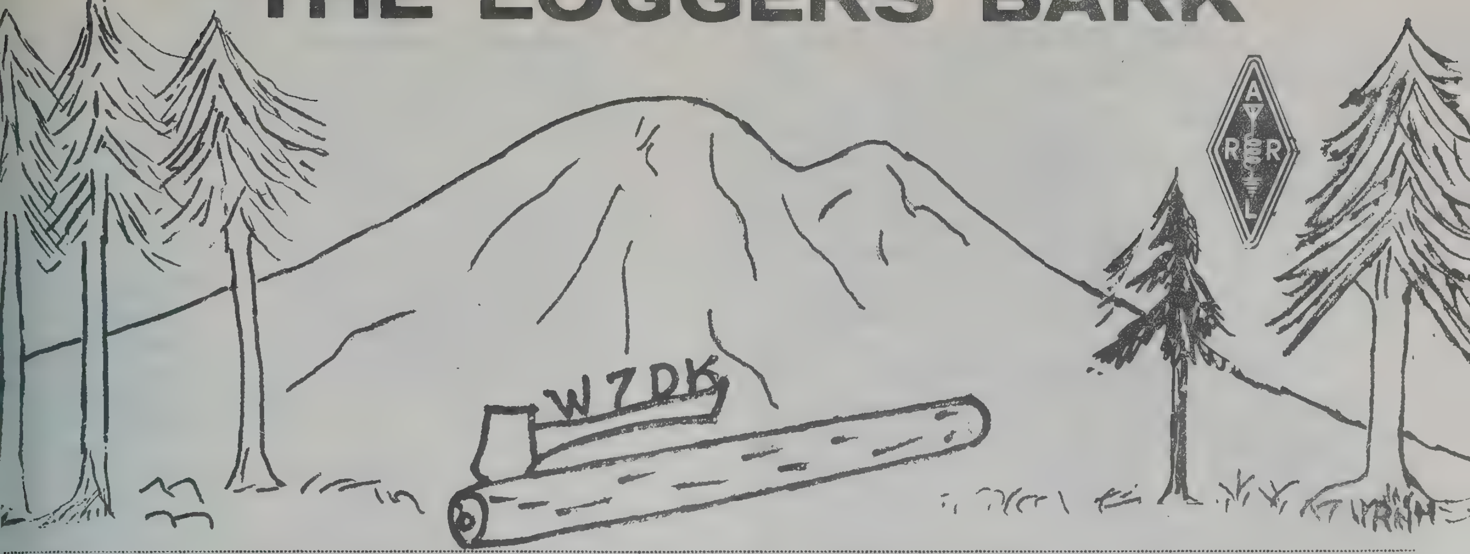
GUARANTEED:

THE LOGGERS BARK



L XIV NR 10 W7DK OCTOBER 1977

PRESIDENT'S CORNER

ll is here and the radio theory classes
begun. This past Monday night there
approximately 48 in attendance at the General
dvance class with more to come. The Novice
had 65 on it's first meeting Tuesday. Under
eadership of Jerry, W7BUN, who is coordinat-
he classes, no one person will do all the
uction in the General and Advance theory.
ovice class will be conducted by Terry, K7JYA.
ck, K7AFU, did a fine job this year as Chair-
f our display at the Western Washington Fair.
ded bonus was received from the Fair this
We were presented a certificate from them
r participation. In addition, we presented
bby Hall Chairman and her staff, a crrtifi-
of Recognition for their fine cooperation and
tance in helping us present amateur radio to
blic.
W are in the contest season with CQ World Wide
Ctest this month, followed by Sweepstakes in
er. Hope the sunspots are good to us!
W are still looking at property for expansion.
looking but nothing so far, we can accept.
w l continue to investigate all leads and if
o of you know of a piece of property or a
l ng suitable, call or contact Joe, WA7RWK who
t Chairman of the committee.
A for now. See you at the Club.

73, Jack WB7AJR

CLUB QSL CARDS

l QSL cards are now available at a very low
e. Contact Jerry, W7BUN, for information and
orms. A blank form with instructions will
ished in next month's Loggers Bark.

T ORGET THE SCRAP ALUMINUM AND COTTON RAGS!

CLASSES IN PROGRESS!!

Novice classes are now being held at the clubhouse each Tuesday; Advanced and General theory classes on Mondays and Thursdays.

For full details, call Jack Haworth, WB7AJR, 584-2819.

HELP FOR THE BLIND

W7OS

The Radio Club of Tacoma has, through out many years, has had many members with sight problems. Now we have the opportunity to help some of them and the many blind people throughout the area.

The National Federation of the Blind of Washington, handled by the Tacoma Pierce County Blind Association, are sponsoring a raffle ticket program. The winner will receive a round-trip (airfare) from Seattle to New Orleans, tickets to the Sugar Bowl game January 15 and accomodations for two for three days. The winner can take $700.00 cash in lieu of the trip if they want.

The drawing will be held in Seattle, January 5 and you do not have to be present to win.

The tickets are $1.00 each and Doc W7OS and Bob Jenks K7ZVA have tickets available. Its tax deductable so let's take a chance and help a very worthy cause.

REMINDER

OCT 1	FIRST PINOCHLE GAME FOR THE SEASON! BRING SOMETHING FOR THE SNACK TABLE.
OCT 8/9	MOTOR RALLY NORTH BEND AREA. CONTACT STEVE K7SSC FOR DETAILS.
OCT 23	POT LUCK DINNER AT CLUBHOUSE FOLLOWING THE 2-METER BUNNY HUNT.
NOV 5	PINOCHLE AT CLUBHOUSE.
OCT 26	DEADLINE FOR ARTICLES FOR LOGGERS BARK.

CLUB OFFICERS

PRESIDENT	WB7AJR	584- 319
VICE-PRESIDENT	WB7BLQ	582-4902
SECRETARY	WA7OII	564-1444
TREASURER	WA7ENB	759-4898
BOARD	K7CYZ	752-0332
	W7OVW	531-0705
	W7BUN	845-7652
	WA7HHI	**845-0344**

WOMEN'S AUXILIARY OFFICERS

PRESIDENT	Marge Hazelmyer	474-1585
V-PRESIDENT	Ethel Devish	47[illegible] 213
SEC/TREAS.	Irma Duncan	53[illegible] 705
BOARD (?)	Dot Myers	7[illegible]-1247
	Donna Hathaway	[illegible]165

LOGGERS BARK STAFF

EDITOR	K7AMJ	475-22[illegible]1
ASST. EDITOR	K7CYZ	752-0332
REPORTERS	W7BUN	845-7652
	W7OVW	531-0705
PUBLISHER	W7RGD	627-0922

The "Loggers Bark" is the official publication of the Radio Club of Tacoma, Inc., 124[illegible] South Washington Street, Tacoma Washington, [illegible]. Address all articles Margie Chavis K7AMJ, [illegible]40 South Yakima, Tacoma Washington, 98408. Address all advertising and swap column articles to Dick Ryan W7RGD, 1220 South 9th St. Tacoma Washington, 98405. Contact K7AMJ or W7RGD for advertising rates. Swap column is free to members of the Radio Club of Tacoma Inc.. The Loggers Bark does not guarantee or verify the statements in the swap column. The Loggers Bark is published monthly at 1220 South 9th Street, Tacoma Washington, 98405. Subscription rates per year are $.50 for members of the Radio Club of Tacoma and $1.00 for non-members. Permission is given to use any portion or all of articles published in the Loggers Bark if a by-line is included.
Second class postage is paid at Tacoma, Washington, 98405.

ROSTER UPDATE

The following changes are listed to bring your roster book up to date.

NEW MEMBERS:

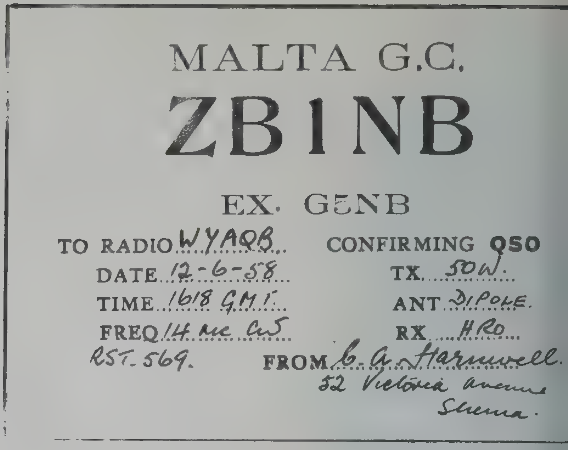
RUDOLPH, Glen A. W7FK 582-5996
36 West Shore Drive
Tacoma, 98498

KIRKREIT, James & Judy K7YLM 927-7825
3396 Browns Point Blvd.NE.
Tacoma, 98422

ANDERSON, Kenneth & Eva WB7QNT 564-8347
517 Berkely Ave. W. WB7QNS
Tacoma, 98466

(cont. next col.)

DROOLING CORNER


MALTA G.C.
ZB1NB
EX. G5NB
TO RADIO W.Y.A.Q.B. CONFIRMING QSO
DATE 12-6-58 TX 50W.
TIME 1618 G.M.T. ANT DIPOLE.
FREQ 14 Mc C.W. RX HRO.
RST. 569. FROM C. A. Harwell.
52 Victoria avenue
Sliema.

Courtes

Roster (cont.)

NEW MEMBERS (cont.)

WALLACE, John A. WA7BZY 75
1140 No. Jackson
Tacoma, 98406

IVERSON, Ken R. WA7VWF 84
4218-B 7th Street NE
Puyallup, Wa 98371

SHAFER, Jonathan WB7DLT 58
7505-76th Ave. SW
Tacoma, 98498

WEST, Dick & Rich WB7DOG 83
P O Box 3187
Federal Way, Wa 98003

WEST, Michael E. WB7DOD 94
P O Box 3187
Federal Way, Wa. 98003

CHANGES OF ADDRESS /PHONE:

THOMPSON, Donnie/Mike (new phone) 53

GRANT, Don (new phone) 56

SMITH, Tom/Laurie (new address
3316-65th Ave. Ct NW phone
Gig Harbor, Wa. 98335

JONES, Don/Rose (new address & pho
1602 Vine Street 9
Milton, Wa. 98354

LORING, George (new phone) 5

CORRECTIONS & ADDITIONS

CHIAROLLA, Mike WA7YJB (call corre
TIMBLIN, Tim K7HF (call corr
CHURCHWARD, Joanne WB7RKJ (new call)
KINDER, Bobbie WB7TGF (new call)
ASPLUND, Helen W7WRI (call rein
KUEHN, Don K7DK (call chan
TAKEHARA, Tom (correction spelling

WOMAN'S AUXILIARY

W7OVW

Je had a nice meeting and accomplished quite a
of business during the September 21 meeting.
All HamFair affairs for 1977 were closed and
ns are already underway for a bigger and better
Fair '78'.
There will be a Pot Luck dinner October 23,
lowing immediately after the transmitter hunt.
Auxiliary will furnish barbecue beef and hot-
sandwiches. Bring a salad or desert and have
all! Cost? DQ.PP per couple and 25¢ for
se under 15. Serving to start about 5:00pm.
he Club house, October 23rd.
ee you there. .....Irma

SU SHINE REPORT

W7WLX

y not reporting in September, I can now bring
news of people recovered from illnesses and
ery that had them down.
en Goodwin, WA7HHI, had back surgery but is
out and doing fine. Rene Smith and Tykie
ings are healed from their two sessions each.
Sailors, WB7AKB has recovered from pneumonia,
ie Ki der, WB7TGF, is back to work and Irma
W is over her flare up after the HamFair.
re glad to r port good news.
f course the e is a little of the other kind
ews - not so good, that is.
ill Lystad, WB7EIR, has had surgery at Good
ritan Hospital and Bob Gillette, WB7DLS was
hospitalized.
mpathy cards were sent to Alfryda Hoerr, who
s a brother and Freya Hutt, who lost her
mother.
need to say a great big thank you to Len
II and Bob WB7DLS for foregoing flowers and
wing that money to go to the Building Fund
pad. Our sincere appreciation, fellows.
.......Ethel

SWAP COLUMN

R SALE
s Chance!
ns S-Line - $1200.00
L 000 linear amplifier - $400.00
h on KW Matchbox with swr meter -$150.00
l or contact Dave Reed WA7QGI 848-1221.

R ALE:
at
- 1 Receiver
- 1 Transmitter
Astatic mike
00 (FIRM)
l or contact Elmer Rhoads WB7AQC
-811

**BER TO BRING TO CLUB YOUR SCRAP ALUMINUM AND
T RAGS!!**

ALUMNI NEWS

W7OS

We are always happy to hear about our former members and this month we are happy to hear about-

EUGENE E WELCOME, K7EEK

Eugene has shown up on the 2-meter band. Gene joined the Radio Club on January 8, 1964 He is currently working as a medical x-ray repairman, living at 4902-27 NE., Puyallup and his telephone number is 863-1486. He is getting active again on the ham bands, and plans to attend meeting at the RCT.

TIM J. BLAIR ex/WA7FVT

Tim wrote to us from Ketchikan, Alaska, where he is working at KATV television in the studio video tape room and switching. He is active in Post #4352, VFW. Tim wants to hear about RCT members and hopes to stop and attend a meeting when on his vacation. His address is P O Box 5133, Ketchikan Alaska, 99901. He would like to hear from DK members, so why not drop him a line. Tim and Doc Spike have the same birthday (Sept. 23) but of course, a few years apart. Tim joined the RCT on May 25, 1966.

DICK PADDEN, W7GRQ

Dick is one of our Alumni that I see and hear from often. we hear him quite often since he might be called "Mr. 80 meters Himself". He held office in the RCT as Treasurer and joined the RCT in 1937. Our contact today was on a sad note when he called to tell me that Dave W7OGP passed away the previous day, September

(con

STANLEY W. PUGH O.D.

ANNOUNCES THE RELOCATION OF HIS OFFICE

FOR THE PRACTICE OF OPTOMETRY

TO 2514 NORTH ADAMS

TACOMA, WASH. 98407

YOU ARE CORDIALLY INVITED TO ATTEND AN

OPEN HOUSE

SEPTEMBER 21, 1977

FROM 2:00 TO 6:00PM

TELEPHONE

759-5679 pd.adv.

27th after a summer, much of the time being in and out of the hospital.

Dick has been a faithful alumni, attending each of our Homecomings. He regularly checks in on **WARTS**, Noontime net, Rebels and and runs phone patches for old Doc Spike.

LLOYD LARSON, K7IUD

Lloyd is coming back into the world of amateur radio. Has a new call and plans to re-join the RCT soon. He has been helping W7BZY, Al Wallace, and on Labor Day climed Doc's W7OS 55 foot pole to cut it down. The pole was erected in 1938 with the help of Roy W7AZI and several others. The termites have been feasting on the pole for some time, so it was decided the pole had to come down. This takes Doc off the 80 meter band until such time that he can figure out how to load-up his bed springs or telephone lines. We have pictures of Lloyd doing his thing atop the pole which we will run in the Bark next month..........Doc W7OS

ARRL NEWS & HR REPORT

W7BUN

Effective November 4th., FCC has abolished distinctive WR prefixes for repeaters. Operation of repeaters, auxiliary link and control stations will become privileges inherent in all individual primary and club station licenses. In addition t present repeater subbands, 144,5 to 145.5MHz and all above 220MHz (except for 435-438MHz) will be available for repeater use. Technicians will be authorized privileges on 144.5 to 148MHz on 2-meter Presently licensed "WR" prefixed repeater licenses will not be renewed upon expiration.

For your **FREE** copy of the new ARRL Net Directory, listing over 60 0 Public Service Nets, send a 9 x 12 inch **SASE** with 35 cents postage to: ARRL Net Directory, 225 Main Street, Newington, CT (

The sending test for Morse code has been abolished for all exams taken at FCC Offices. code receiving test continues as usual and all Novice applicants must still demonstrate sending and receiving proficiency at 5wpm to their volunteer examiner.

ARRL is going to petition FCC for retention of the Novice class amateur license, in view of increasing talk by FCC staffers about eliminating the Novice license. ARRL will ask for expanded 80 meter privileges for Novices, from 3675KHz and for expanded phone bands for Generals and above.

A list of stolen amateur gear will be compiled by the League and made available to hams and dealers beginning November 1st. Send for forms if you have had gear stolen. An insurance program will soon be offered to ARRL members to cover any loss of radio equipment.

Oscar educational bulletins are now being sent on Oscar 7 on mode A weekdays mornings on 29.49CMHz. and mode B Wednesday mornings on 145.95CMHz..

(cont. next col.)

Amateurs using **OSCAR** for school demonstrations eligible for a complimentary copy of the ARRL handbook.

The U.S. Coast Guard, in a policy change, wi begin monitoring cb in time for the 1978 boatin season. FCC will be asked to issue distinctive callsigns for use by the Coast Guard Auxiliary.

Grenada, VP2G, will use a new prefix, J3 immediately.

FCC Chief Engineer Ray Spence W4QAW, in a re talk to a group of DXers, noted that the Commis is still considering some sort of limitation on amateur amplifier size, perhaps a filament emis limit. Also, he mentioned, a hard look at spee processor use and abuse is going on by his staf He said secondary individual calls will most li be abolished but club and RACES lisenses are probably going to be continued.

Canada has made the sale or possession of li for illegal use punishable by a $1000.00 fine c six months in jail.

ARRL membership now stands at 157,534 with 6,982 in the Northwestern Division. US amateur population is now 321,153, showing a 9.3% incre in the first half of 1977; ARRL membership grew 9.1% in that period.

FCC is looking for volunteer examiners of General class or higher willing to administer exams to disabled would-be amateurs. If you ar interested, advise the Seattle field office of by letter and specify how far you would be will to travel and what days and hours you would be available.

A "Hobbyist Class" amateur license has been proposed by the American Radio Council, which w utilize 220-222MHz FM phone, both simplex and r peater modes and entail a no-code exam administ ed by a Technician or higher class amateur. In meantime, FCC'd proposed Communicator Class no- license has been tabled at least until 1980 due FCC budget restrictions.

K6AU, unsuccessfully sued by **WESCARS** last ye alleged jamming of their net, has had his licen renewed despite many petitions asking it be den FCC monitors were unable to confirm the allegat

A Russian amateur satellite launch is being dicted for October 4th. It is to be in a 590 m high near circular 102 minute orbit, with 145.8 145.9MHz in and 29.3-29.4MHz out, with 1.5 watt output.

ARRL will petition FCC to allow an applicant amateur license to maintain credit for any exa tion elements passed for 120 days.

U.S. amateurs traveling on the high seas ca operate on all frequencies allocated to amateu the region. Contact ARRL for details and encl **SASE.**

FCC has dismissed a half-dozen petitions, a for changes in call-signs authorized, licensin structure and examination procedures.

(cont. next page)

TRY NEWS:

N has some new, very compact 2-meter handhelds.
RONICS has a compact, high-performance Novice
ver. It covers 80 and 40 meters, runs on 2
volt batteries and costs $60.00.
announced a 80/40/20 meter solid state trans-
.
has added RIT to its TR-4CW transceiver.
S IC-701 all-band HF transceiver will be out
ry 1st for $1500.00.
ill soon have a digitally-tuned (from the mike)
ansceiver for around $1000.00.
CRAFTERS is back again (this time from Grand
e Texas!) with two new 2 meter rigs and a
of amplifiers and antennas.
ODUCTS has a portable 2 meter half-wave antenna
rolls into a pocket-size package for traveling
MMUNICATIONS, who introduced a very compact HF
ast year, has filed for bankruptcy (this is not
me as CIR Communications, who still produce the
200 transceiver).

BOARD MEETING 7/6/77

e regular Board meeting was called to order at
m by Jack WB7AJR. Minutes of last meeting read
pproved.
easurer s report; Checking $3324.45, Savings
ing 148.37-Repeater 357.42-Station 64.00 for a
savings $2696.25.
TS:
FREWORKS Marvis WB7ONX reports approximately
more sold than last year. Profit appears to
00.00 to 1000.00. Final report later. One of
lub members pulled his trailer up to the loca-
and left it there all week and he stayed there
night. **MOTION** made and seconded to pay Don
M $50.00 for expenses incurred during the week.
RIED.
A S Use of call W7DK researched Refer to June
ites under New Business, where motion was made
mendment to encourage use of W7DK during ARES
AR activities. Discussion on using other re-
s during searches and precedent set in send-
0.00 and letter of thanks to BAWFAW repeater
ed at June 22 Club meeting. After much dis-
n it was decided to take this matter to the
loor, rather than procede at Board meeting.
CONVENTION. Banners and supplies for the ARRL
which we will man, went to Bob Thurston.
eed to get them down here. Convention meeting
weekly.
ALLUP FAIR. Jack K7AFU is in charge of our
and reports all is going well. Will have low
nd 2 meter equipment from Amateur Radio Supply.
LDING. Nothing new to report on building plans.
BSINESS:
FILD DAY. Field Day bus collections will now be

(cont. next col.)

used for general expenses at Field Day. Letter of appreciation to Steve, K7SSC (Jack WB7AJR will write). Also need to ask Club about present for the Tritles.

NEW BUSINESS:

HAMFAIR 77. ChairmanScotty K7CYZ, reports we hav the Washington State National Guard facilities at Cam Murray for $150.00 for the weekend. The Armory has a messhall but no stove. Will use partitions for 8 booths. PA system is provided, movie theatre available but they will run the projector. Trailer parking but need to be self-contained. Possible electric hook-ups. Discussion of ticket cost and decision to charge $2.00 at the door. Dinner will be about $4.00 Logger breakfast - pay as go. Need prize chairman. Two prizes already offered from Drake Company. One booth committed

Meeting adjourned at 10.05 pm.

Respectfully submitted,
/s/
Jean Wheeler, WA7OII
Secretary

CLUB MEETING 7/27/77

The regular meeting of the Radio Club of Tacoma was called to order at 8:00pm by President Jack WB7A with members and visitors pledging allegiance to the flag. Total of 58 present including 8 visitors.

VISITORS: Jim McBee, Mel Figuracion, Jeff Doppman Mark Matthies, Charles Sand, Jo Hamilton, Gene and Jo Allen Devereaux.

MINUTES APPROVED AS READ.

TREASURER S REPORT:

Checking $773 65. Building $198.37, Repeater $361.67, Station $64 00 making total savings $2696.2

ILLNESS REPORTS:

Jim W7PWP went home from the hospital today.

COMMITTEE REPORTS:

PROGRAMS July 27 will be slides of Iwo Jima by Jerry W7BUN and CPR by Marvin WB7ONX.

HAMFAIR Chairman, Scotty K7CYZ, reports things a moving along quite well with 6 booths taken, snack b to be run by Ladies Auxiliary. Anyone can take rese vations for tickets and dinner and get word to Scott who will hold tickets. $6.00 with dinner, $2.00 with no dinner on Saturday night. Loggers breakfast to be Sunday, serving 7-10am. Dinner will be served from 6-7:30pm Saturday. Camping sites available without electrical hook-ups.

RATS Scotty K7CYZ reports Club picnic was last week-end and 61 were present for pancake cook-off Sunday morning. All former Officers re-elected. Official mascot, Mr. Rat, made by Marge Hazelmyer was presented to the President of the Rats who was present at the meeting.

ARRL Jerry W7BUN has ARRL publications for sale during break in meeting. His full report will be in Loggers Bark, on the recent FCC actions.

PUYALLUP FAIR. Jack, K7AFU, with help from the

(cont. next page)

Puget Sound Council of Amateur Radio Clubs will have notes available on clubs in all areas who are planning code and theory classes this fall. Can easily refer anyone who sign up at the Fair to proper club near their homes.

SILENT KEY: Memorial ked by Doc W7OS, in honor of Dwight Mason ex/7DL, Charter member of the Radio Club of Tacoma. He helped organize the Club and was the first Vice President in 1916. Moment of silence observed, 73.

NEW BUSINESS:

At the Board meeting, discussion on gift for F D host, Mr. Tritle. Board recommends purchase of weed eater for their use. **MOTION** made to purchase one for Mr. and Mrs. Trittle. Seconded and **PASSED**

TUNING AND TRAFFIC:

Cber's are being heard often in 10 meter band. Report time, frequency, call and names used to FCC for action.

HINTS AND KINKS:

Several Club members busy building 2 meter loops for the transmitter hunts. WB7CRR Dick, had one at meeting for examination. Works well.

Westport campout August 27 & 28. Stillaguamish campout September 17 & 18.

Sam Steere WA7IVT is now N7SS, awaiting license

MEETING ADJOURNED AT 8:50PM., followed by program.

Respectfully submitted,
/s/
Jean Wheeler, WA7OII
Secretary

BOARD MEETING 8/3/77

The regular Board meeting was called to order at 8:00pm. Minutes read and approved as read.

Treasurer's report: Checking $445.50, Savings $2696.25 which includes Building 218.37, repeater 361.67 and Station 64.00.

COMMITTEE REPORTS:

FIELD DAY Jack WB7AJR asked for volunteer to purchase the weed-eater for the Tritles. Jerry W7BUN will do it.

FIREWORKS Profit from stand, this year, was $786.41. Last year was $633 81

CLUB FINANCES Raising of dues discussed. Motion made by Scotty K7CYZ that dues be raised to $10.00 per year. Students to remain at $4.00 and family to remain at $1.00 each. This will be recommended to the Club at the next meeting.

HAMFAIR Scotty K7CYZ reported on Hamfair. Every thing shaping up fine and the after dinner speaker will be George Russell.

CLUB MEETINGS It was stated, people are tired of listening to reports, so Jack will ask only those having something important to report, to do so. We will try having everyone introduce themselves and see if that will save time

(cont next col.)

BUILDING Joe Winter reported that the proper were looking at, would need electric service sewer installed. This would run the price of property to more than we can pay.

CONVENTION 77 Doc W7OS reports that the W Hong was a huge success and he wanted to than who helped. Dave reported the Club made $33. from the ARRL both, at the Convention.

MOTION by Jerry W7BUN, **SECONDED** by Don WB7 to recommend to the Club that the original an cover letter concerning the illegal operation Ron Chudy, be sent to the FCC, because he con to operate out of the bands for which he is l

Meeting adjourned 9:40PM.

Respectfully submitted,
/s/
Irma Duncan W7OVW
ACTING SECRETARY

CLUB MEETING 8/10/77

The regular meeting of the R Club of Tacoma was called to order at 8:10pm President, Jack WB7AJR with members and visi pledging allegience to the flag. Visitors an members introduced themselves with the follo visitors noted, WA7IPK, WB7DLT, WA7YBB, W7NW General Manager of ARRL, Dick Baldwin W1RU

Minutes were read and approved as read

TREASURER S REPORT:

Checking $455 54; Savings $2696 25 which cludes Bldg. 218.37, Repeater 361.67 and Sta 64.00.

ILLNESS REPORTS:

Len WA7HHI in Good Samaritan Hospital roo and expects to be there from 10 days to 4 we

Card of thanks received from Jim W7PWP

COMMITTEE REPORTS:

FIREWORKS STAND Jack WA7ENB reported $7 profit from fireworks stand.

PROGRAM August 10th will be V I P speak

ARES Road Rally October 8th and 9th nea Issaquah.

NOVICE AND NEWCOMER WB7QME asked about cw prefixes. WB7OTY asked about eliminating harmonics.

HAMFAIR Scotty K7CYZ reports that George Russell of Mann Russell Electronics will be day night's speaker. The Wednesday before H is dinner deadline for contact with K7CYZ or Scotty also reports that August 13 is set up for HamFair

CONVENTION 77 Dave WB7SDB reported $205 sold in books and memberships at the ARRL bo The Club made 33.00.

FIELD DAY Steve K7SSC reported a signif improvement over last year. W7DK went under class for 1977.

ARES Joe WA7RWK reported that a search

(cont. next page)

d on the Friday of the Convention. The search ater terminated.

UB QSL'S Jerry W7BUN reported the QSLs will $22.00 per 1,000 and $12.00 for each additional

YALLUP FAIR. Jack K7AFU is distributing a list igning up for shifts for the club booth at the

RTHWEST DIRECTOR ARRL. Bob W7PGY, Director, nded the Club for their participation at the ooth and the Wouff Hong Ceremony. Bob also in- ced our secret guest speaker, Dick Baldwin W1RU al Manager of ARRL. Dick gave a very enjoyable on the growth of Amateurs and ARRL. Dick urged urs to respond to the 5th Notice of Inquiry in to maintain and get new ham frequencies. The ine is August 15th. He also talked about in- ce packages, both for individual amateurs and clubs.

UB CLASSES. Jerry W7BUN suggested to have al instructors instead of one for General and/or ced Class theory classes.

G AND TRAFFIC:

opagation and solar flux is on the up.

NG ADJOURNED.

Respectfully submitted,
/s/
Bryan Deatherage WB7AIH
ACTING SECRETARY

CLUB MEETING 8/24/77

he regular meeting of the Radio Club coma was called to order at 8:00pm by Scotty Y with members and visitors pledging allegience e flag. There were 64 present with 10 visitors. ors included; Al Walker WA7BZY, Glen Rudolph W7FK, Hamilton, Lloyd Larson W7LUI, Terri Hazelmyer, nderson WB7QNS, Ken Anderson WB7QNT, Roy rger WB7PAA, Duane Braford WB7ROZ and Joe WB7OXA/ST.

nutes of previous meeting were not available.

MUNICATIONS. Letter from Kim Bottles WB6ZGL, e moving to this area.

ICE AND NEWCOMER. Mentioned that FCC is close- itoring Novice band edges. One recently re- a notice.

S:

GERS CERTIFICATES. Committee now reviews lists submitting to Barbara W7UYL.

ee endorsements presented to Dick W7RGD. Cer- te and 2 endorsements to Don WA7EVD.

W7OS made special presentation to acting ent Scotty, the charter of the Tacoma Amateur Society (**TARS**). The TARS disbanded several ago. Their Charter will be hung in our library. also displayed his lovely plaque received from or 50 years membership.

(cont. next col.)

AUXILIARY. Next meeting September 21. Pinochle begins October 1 with potluck dinner afterwards.

ARES. Steve K7SSC reported, will soon be starting a 2 meter transmitter hunts. Decided to start Sunday, September 11 at 2pm. Meeting at Club house to get instructions and rules.

HAMFAIR. Top prize won by Club member, Diana WB7BLF.

Bill W7GPR reported 397 registrations. Appears we will break even on HamFair 77. Tentative plans to return to Camp Murray next year. Club bought gif certificates from Portland Radio that were overlooke in prize drawing. They will be used as raffle prizes at club meetings.

Roy W7AZI reported serving 90 at Logger's Breakfast with net profit of about $85.00.

PUYALLUP WW FAIR. Jack K7AFU needs more help so contact him to sign up for booth. Fair is September 16 through 25th. Equipment in booth will include Kenwood TS-820 and synthesized 2 meter rig.

ROAD RALLY. Will be October 8th and 9th near Bellevue and North Bend. See Steve K7SSC for detail

LOGGERS BARK Reminder by Dick W7RGD that all material for the paper needs to be to him or Scotty K7CYZ by the last meeting of each month.

ANNOUNCEMENTS:

North Seattle Radio Club will be starting 2 meter 'bunny hunts' on September 18. Check in on 146.28/8 for information.

Glen Rudolph W7FK plans theory classes beginning September 12 running 2 hours for 10 weeks.

W1AW bulletin announces, effective immediately those testing for amateur licenses at FCC offices wil no longer have to send code.

VHW WSO Party will be allowed to use 146.52MHz fo a total of 4 hours during contest but for no longer than 1 hour at a time (includes listening time).

License upgrades - - WB7QCW to General, WB7QNP to General, WB7OYL to Technician, W7KKN to General and WB7OUR to General.

MEMBERSHIP:

Application for Club membership received from Richard Hieb WB7PYS, **APPROVED** and welcomed into Club

MEETING ADJOURNED AT 9:15pm.

Respectfully submitted,
/s/
Jean Wheeler, WA7OII
SECRETARY

CLUB MEETING 9/14/77

The regular meeting of the Radio Club of Tacoma was called to order at 8:00pm by President, Jack WB7AJR with members and guests pledging allegience to the flag. Members and guests each introduced ther selves. Guests included Parker Bundy K7GYP, Carole xyl of K7AYC, Frand Moorhead W7DWW, Jim Hosack W7LS, Frank Fontaine, Glen Rudolph W7FK, Jim

(cont. next page)

Kirkreit K7YIM, Fred Hagen WB7SNY, Ken Anderson WB7QNT, Eva Anderson WB7QNS and Rich Heib WB7PYS

Minutes of August 10 and August 24 read, corrected and then approved.

TREASURER S REPORT

Checking $1754.94. Savings $2696.25 which includes Building 218.37, Repeater 361.67 and Station 64.00.

Reported our light bill has increased 126% over last year.

ILNESS REPORT:

Bob Gillette WB7DLS in Good Samaritan Hospital.

REPORTS:

AUXILIARY Next meeting is Wednesday, at 8pm. All ladies invited.

Pinochle begins October 1 at Club house.

PSCAR Peter WA7FUS expresses the Council's congratulations to the Club for our HamFair. Next PSCAR meeting is September 23.

ARES No recent searches. Joe WA7RWK read appointments of nine assistants. WB7AJR coordinator for Red Cross and VHF, K7AFU HF net, W7KKN Pierce County Department of Emergency Services, K7SSC Bunny Hunts, K7ETU ESAR, WB7BLQ research and recruitment, and WB7ONX SET planning and technical help.

BUILDING Joe WA7RWK and the Board, plus others, looked at a site recently. Needed much work Another site on South Tacoma Way is a possibility.

REPEATER. W7KKN, John, reported the new repeater is in and receiver is not as sensitive as the old one. (Preamp has been ordered) It has its bugs just like all new gear. Steve K7SSC is working on the auto-patch logic.

LOGGER S CERTIFICATE. Rules were mentioned again Must have date, call and name. Please be sure your name, call and address is on your paper you turn in

Endorsements to WB7BLQ (1), WB7ONX (1), WB7RAX (1), and WA7ZSR (1) Certificate to WB7QAG, WB7QAH and WB7QCT Certificate and one endorsement to WB7RYM

PUYALLUP W W FAIR Jack K7AFU has station setup, Equipment there is valued at $1800.00, so handle with care. Operators mus have original operators license to operate. Direct people to the Museum display

BUNNY HUNTS & ROAD RALLY Steve K7SSC reported 10 cars out on last hunt with Stan WA7KSC and Dave W7IPF winning first hunt. Gordy K7LXE and Noreen K7UUS winning the second hunt. Next hunt planned for September 25th at 1pm to meet at Club

Road Rally will be October 8 & 9. Can use Novices or unlicensed people to check cars at different locations.

OLD BUSINESS:

Weed-eater has been purchased for Trifles, to be delivered when group can get together and go out

NEW BUSINESS:

General and Advanced classes will begin Monday, September 26 (7 to 9pm) each Monday and Thursday at the Club

Novice classes start September 27 and each week on Thursday at the Club. (cont. next col.)

Budd WB7FHC will be starting a Novice class Harbor, October 4th.

Ron WA7EVD will be instructing Novice class Auburn starting soon.

WELEFARE OF CLUB

Club's QSL cards will be ready for ordering meeting.

Doc W7OS will be writing article for the Ba plaining the tickets he has for a drawing to he National Federation of the Blind.

Propagation opening on 10 meters.

FCC has been catching cb'ers working 10 mete Several fined in Seattle recently, according to paper article. If you hear, what appears to be illegal operation on 2 meter, please listen and don't interrupt. Could be a ham trying to trap one, who has stolen equipment.

MEMBERSHIP:

Membership applications received and approve Glen Rudolph W7FK, James Kirkreit K7YIM, Ken An WB7QNT, Eva Anderson WB7QNS, Ken Iverson WA7VWF Jack Shaffer WB7DLT and John Wallace WA7BZY

MEETING ADJOURNED 9:25PM.

Respectfully submitted.
/s/
Jean Wheeler, WA7OII
SECRETARY

SLIVERS & SPLINTERS

Jack, WB7AJR, has received his **DXCC** ficate. Marv WB7ONX and Bill WA7SUN now have 100 or more countries confirmed.

ARES needs check-ins on Saturdays on 3.93 at 10am. Check-ins have been good on Tuesday 147.84/24. Also, don't forget 8pm on Monday 50.85MHz.

Over 300 amateurs signed the guest book a Puyallup Fair. The Fair also presented the with a Whoop-it-up Award. Will be displayed frame on the Club's wall.

If your having trouble hearing the Club's peater, don't tear into your receiver! Marv vises it is now running 300 Milliwatts till n final is replaced. Dwayne Lewis, up in Eve has his new equipment installed on the 146.3 repeater and it is doing a real good job down to the Tacoma area. When the new antenna a will be mounted up on Mt Pilchuck and then will be like a local down here

Ralph W7COP, Bob W7RXS, Scotty K7CYZ and K7ATD (with the xyl s) looking at tide chart getting ready to hit the beaches on some min tides to get them clams!

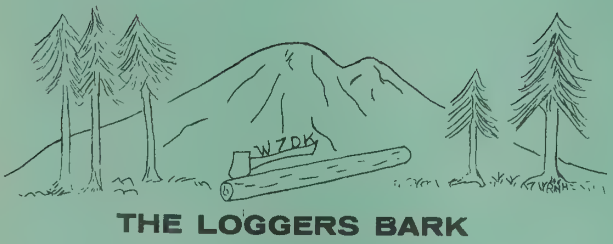
Dick W7RGD working out the bugs on his AS teletype machine. Both Dick and Len WA7HHI ing for a schematic of their machines

Don't forget the Pot Luck and the many o projects coming up this month!

See you at Club meetings.

OCTOBER 1977

SUN	MON	TUE	WED	THU	FRI	SAT
NOTE ! ARES NETS EVERY TUES. 7:00 PM 147.84-24 MHz NOTE!	ARES NET EVERY SAT. 10:00 AM 3.930 MHz NOTE !	NOVICE ROUND-UP EVERY TUES. 8: PM 21.150 MHz NOTE!				1. PINOCHLE! *JOHN WB7DZR *BOB WA7IPR
2.	3. *IRMA W7OVW *KATHY WA7WMD *FRANK W7YDS	4.	5. BOARD MEETING	6 *RALPH W7COP	7. *LAVERNE K7NKZ	8. RALLY NORTH BEND *MARSHALL WB7QCN
9 RALLY NORTH BEND	10. *AL K7KNZ *DICK WB7RAX *ALICE W7WHV	11	12 REGULAR CLUB MEETING	13	14. *ETHEL W7WLX	15.
16 2 METER BUNNY HUNT 1 PM *DICK W7VIC	17.	18.	19 LADIES AUXILIARY MEETING	20.	21 *RAY W7FNC	22 *CHUCK WB7AJY
23 CLUB POT LUCK!	24 *SOPHIE McCULLOUGH	25	26 REGULAR CLUB MEETING	27	28	29



THE LOGGERS BARK

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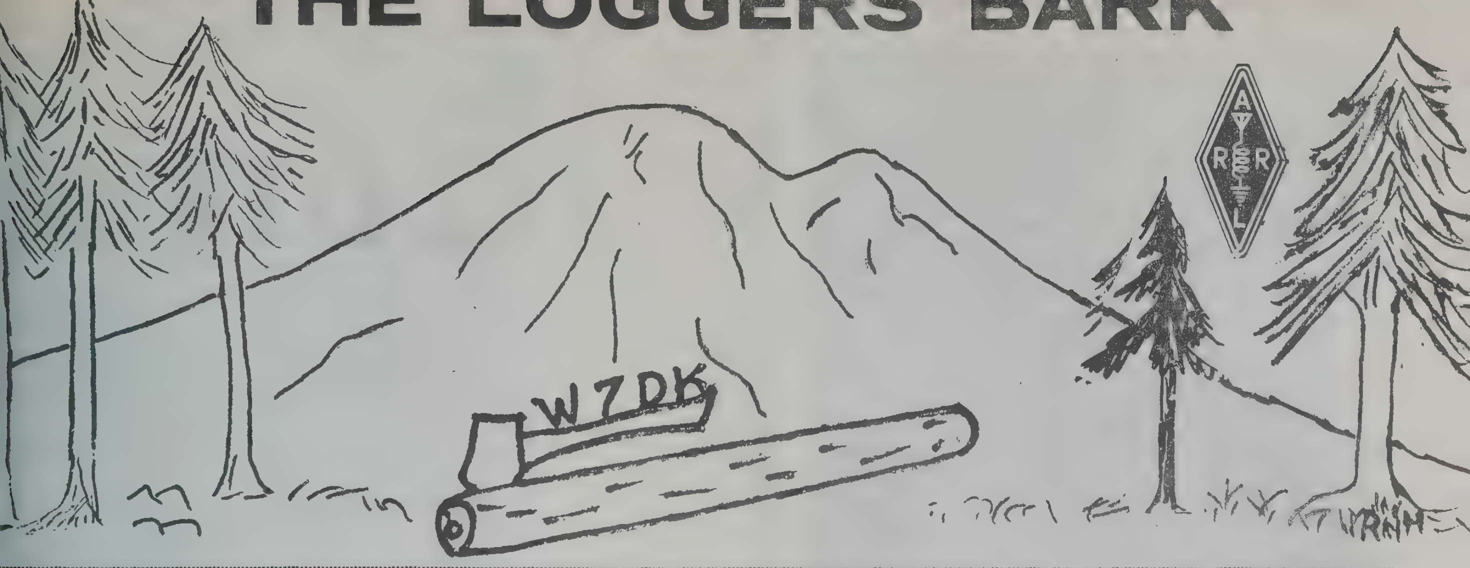

L XIV NR 11 W7DK NOVEMBER 1977

PRESIDENT'S CORNER

lance at the calendar and add 60 days it will
istmas. This year is passing into history
y. By the time the Bark is in your hands,
ll be 'eyeballing' a turkey for the Thanks -
table.
itionally Thanksgiving is the time family
ends gather arond a table ladden with food
se a moment to give thanks for what they
d received. My personal 'thanks' to each one
for your support and assistance. When I
or help in a Club project or activity, one of
e there.
month we received the unhappy news that a
riend and member of the Club, will be depart-
Maryland. For those of you that have not
it is Marv Wheeler, WB7CNX. Thanks to
radio, he will be as close as your 20 meter
he best new, he will be back!
ng the three years, that Marv has been back,
s undertaken the gigantic task of Repeater
n. With many obstacles, a great many technical
ks, hours and hours of work (many hours spent
the night, he got 147.84/24 on the air. I
ike to take this opportunity to express my
ation and thanks for his efforts, contribu-
d accomplishments in support of this project.
getic, practical and professional approach
umerous complex problems encountered has
t gratifying. On behalf of the Club and
thank you Marv for a job well done.
all for now. From our house to yours, we
h and everyone of you a Very Happy
ving. 73, Jack WB7AJR

TO SAVE SCRAP ALUMINUM AND COTTON RAGS
G THEM TO THE CLUBHOUSE. EVERY LITTER
S!

THANKSGIVING IN CANADA

A group of Club members will be making their annual jaunt to Harrison Hot Springs, B.C., over the Thanksgiving Holiday. If you have a camper or trailer and would like to join them, soaking in the hot-springs mineral pool, visiting the Chilliwack Amateur Radio Club, sightseeing and window-shopping in Hope and Chilliwack, contact Jerry, W7BUN, for details.

PROPOSED BY-LAW CHANGES

The Constitutional Committee has recommended the Radio Club's By-Laws be changed as follows. Voting on this will be at the December 14th meeting.

BY-LAW 2 - PRESENTLY READS: The regular dues for all except students shall be eight dollars (8.00) per calendar year except when more than one member of the same family household is a member of the club. In such cases, one dollar ($1.00) additional per member per annum shall be levied. Dues for STUDENTS, up to and including seniors in college, shall be four dollars ($4.00) per calendar year. All dues shall be paid Annually in advance.

PROPOSED CHANGES: "Eight dollars ($8.00)" to "ten dollars (10.00)"; ADD: "full-time" before the words "students"; CHANGE "four dollars ($4.00)" to "five dollars ($5.00)"; DELETE: the word "annually".

BY-LAW 3 - PRESENTLY READS: Applications for membership dated prior to June 30th of any year must be accompanied by full dues for the calendar year. Applications dated after June 30th of any year must be accompanied by four dollars ($4.00); students - two dollars (2.00).

PROPOSED CHANGES: "four dollars ($4.00)" to "five dollars (5.00)" ADD: the words "full-time" before the word "students"; CHANGE: two dollars $2.00 to "two and a half dollars (2.50)".

(cont. next page)

CLUB OFFICERS

PRESIDENT	WB7AJR	584-2819
VICE-PRESIDENT	WB7BLQ	582-4902
SECRETARY	WA7OII	564-1444
TREASURER	WA7ENB	759-4898
BOARD	K7CYZ	752-0332
	W7OVW	531-0705
	W7BUN	845-7652
	WA7HHI	**845-0344**

WOMEN'S AUXILIARY OFFICERS

PRESIDENT	Marge Hazelmyer	474-1585
V-PRESIDENT	Ethel Devish	472-4213
SEC/TREAS.	Irma Duncan	531-0705
BOARD (2)	Dot Myers	759-1247
	Donna Hathaway	537-2186

LOGGERS BARK STAFF

EDITOR	K7AMJ	475-2241
ASST. EDITOR	K7CYZ	752-0332
REPORTERS	W7BUN	845-7652
	W7OVW	531-0705
PUBLISHER	W7RGD	627-0922

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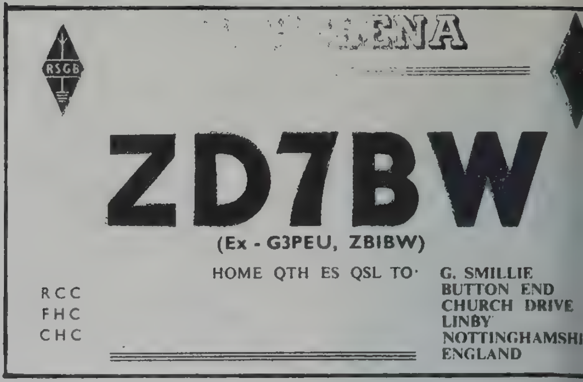
By-laws changes (cont.)

BY-LAW 7 - PRESENTLY READS: All persons, including past Club members, desiring to become a current Club member, shall submit to the Club Secretary a membership application form for consideration by the Club membership at a regular meeting.

PROPOSAL TO CHANGE TO READ: All persons, including past Club members, desiring to become a current Club member, shall submit to the Club Secretary a membership application form which will be read by the Secretary to the members present at a regular meeting and then considered by the Board of Directors. If a Club member disagrees with the

(cont. next col.)

DROOLING CORNER



ENA

ZD7BW

(Ex - G3PEU, ZB1BW)

HOME QTH ES QSL TO· G. SMILLIE
BUTTON END
CHURCH DRIVE
LINBY
NOTTINGHAMSHI
ENGLAND

RCC
FHC
CHC

Courtesy W

By-laws (cont.)

Boards decision regarding a membership applicat he/she may ask the Chair for a vote of the memb present at a regular meeting.

BY-LAW 15 - PRESENTLY READS: All meetings of t Club shall be considered as open meeting s. Ac on applications for membership shall be conside only in that portion of a regular meeting, whic shall be designated as closed by the Chair.

PROPOSED CHANGE TO READ: All meetings of th Club shall be considered as open meetings, unle a closed meeting is voted and approved by a maj ty of the full members present at a regular mee ing.

TRAILER OUTING

K7CYZ

Several trailers loaded with members of the RCT spent a nice week-end at Copalis Beach, October 15th and 16th. They came home with buckets full of razor clams. Outside of losi some gear, the trip was profitable.

Ralph W7COP and Larry WA7QEW lost some cla The lost guns were leaned against their truck forgotton when they drove off. Joe Duncan di grab his gas lantern fast enough and now has some new lens and other parts. He lost two i night! Needless to say, he didn't get his li that night.

Ralph and xyl Tykie spent a couple of hour ing Huckle berries and Scotty K7CYZ cooked Hu berry hot cakes for the bunch, Sunday morning

Club members on the clam digging party wer Ralph W7COP and xyl Tykie; Joe and Irma W7OV Len WA7HHI with family including two grandpas two grandmas; Bob W7RXS and Inez W7RXT, Scott and Vivian; Smitty K7ATD xyl Rene and two tr loads from their dance club; Larry WA7QEW and Lorna who were staying in another trailer ca joined the group. Joe WA7BLE, who is teachi school in Moclips, visited the group Sunday to join in the Huckle berry hotcake breakfast

We are now planning another party, in Nov to go to Hoods Canal and get some oysters an clams. We will pass on the details at the m

W7OS's TOWER REMOVAL

TOWER AT START

D W7LUI & DOC W7OS WITH LAST SECTION

PINOCHLE

W7OVW

ext Pinochle game will be Saturday, Novem-
t at 8pm. at the Club house. Remember, it's
he first Saturday of each month. Come and
ood time and a good lunch.
d 5 tables last month and hope for more
e. .....Irma

WOMEN'S AUXILIARY

W7OVW

egular meeting of the Ladies Auxiliary met
ith 14 members present. We were glad to
h a nice group and to welcome Tyke Rawlings
a Ryan for the evening.

(cont. next col.)

W7OS's TOWER REMOVAL

FIRST SECTION COMING DOWN

LLOYD W7LUI & HOWARD W7MRX WINDING-UP JOB

Auxiliary (cont.)

Plans for the coming months look very exciting. A rummage sale is planned for the spring.

A showing of beautiful crystal is set for the November 16th meeting. Don't miss this one, a nice opportunity to order Christmas presents.

On December 9 there will be a bake sale.

We now have a Junior Auxiliary forming in the Radio Club. Good luck to all our younger members. They offered to clean the Club house once a month. A big "thank you" for the nice job done on the club house, prior to the Pot Luck dinner.

There will be nominations of officers during the November meeting.

....Irma

DK's WOUFF HONG MEMBERS

ALUMNI NEWS
W7OS

Lois Noonan K7MFY, xyl of "Silent Key" Dave W7QFR, has sent to the RCT museum, two nice items which Dave had ear marked for the museum.

The first item a pair of Western headphones #509, head band and cord, all in real good shape. Second, a rare copy of the "Radio News" of August, 1924, which is edited by the famous Mr. H. Gernsback. It has, among many early diagrams, the Tropadyne circuit and the solodyne principle of using no "B" batteries.

We are grateful to K7MFY, Lois, for these items. Lois is now living near her daughter Betsy, in California. Lois joined the RCT on September 12, 1962.

LLOYD G. LARSEN W7LUI formerly W7IUD, who appeared last month in this column, reports his xyl Evelyn is in the Tacoma General Hospital after suffering a heart attack. Evelyn is out of intensive care and is now having further tests in progressive care. We all wish for her quick and complete recovery.

PUYALLUP FAIR 1977. Those of you who worked in the RCT booth at the fair, had a great oportunity to meet some of our former alumni while they visited the booth and signed the guest book. It is always good to hear from and about these former members. There were eleven who signed the guest book including one past President, Merle Handy W7QLG, who we haven't heard from in some time.

We had 339 sign the book from near and far. Eleven were out of state (Oregon 1, Florida 2, New York 2, California 2, British Columbia 1, Massachusets 1, and Johanesburg South Africa (ZS6NHI). That's a pretty good showing and I am sure there were alot of interesting "ham chatter" this year at the fair. .....Doc

---

BOB HISAMOTO KL7AM AND FAMILY ALL JO
THE ROYAL ORDER OF THE WOUFF HONG.
KL7's AM, HCO, HCR, HCS, HCT, IDV &

RALLY REPORT
K7SSC

Saturday night, October 8th, ARES and the R
Club of Tacoma provided the communications for
Nor'Wester National Pro Auto Rally. The 300 mi
event started in Issaquah at 6pm, worked its wa
through the Weyerhauser logging roads to Skyko
on the Stevens Pass highway and back to Issaqu
We had communications at the start and finish
21 stages, several EMT teams and other key poi

The Hutts (WB7BLQ, WB7QAH & WB7QAG) manuver
their motor home to the top of Haystack Mounta
(3600 ft.) for W7DK master control. The Churc
(W7RXS & WB7FHC) set up a secondary relay, near
Lake Hancock. The Rainier Auto Sports Club di
good job of planning and the 15 hour event wen
very well-generally- with no serious accidents

There were many interesting situations duri
the night. Ask Scotty K7CYZ about stuck cars.
Mel WB7DZQ and John WB7DZR what a spur 10 is?
quire of Dick WB7CRR what happens when a big l
jumps out in front of a rally car?

To my knowledge, this was the largest commu-
cation effort of this type in the Northwest,
37 portable/mobile stations and would like to
press my sincere thanks to all those who helpe
They are (random order)...
WB7ONX, WB7BLQ, WB7QAH, WB7SDB, WB7NND, WB7AK
WB7OMN. WB7TJN, WB7DZR, WA7RWK, K7JYA, K7CYZ,
A7HHI, WB7CKH, K7ETU, WB7PPD, WB7POL, WB7FHC,
7RXS, K7LXE, K7UUS, WA7DWG, WB7AQC, WB7CRR,
WB7TJN, WA7ZZA, WB7RYM, WB7QNT, WB7QNS, W7OQ
WB7RAX, WB7OYL, WA7EVD, WB7DZQ, W7GOQ (EX! WB7
and also their families!! From the Seattle a
we had W7ZXL, WB7CON, W7JIE, WA7EKH, WB7CUT,
WB7NVK, N7RZ, W7BRU, WA7STA, WB7SDA, K7EVO,
K7MPZ AND EA7YIG. My appoligies if I overlooke
one. A job well done........Steve K7SSC
ps..It was car 5 (Dodge Colt) that won the ra

er on one side and the other 40 and 80 meter leg er on the other side. [illegible]n the shield to one set gs and the center donductor to the other set of solder, waterproof and you have an effective and 15 meter antenna. The 15 meter band loads 40 meter legs of the antenna. Hopefully this ittle clearer than mud, so if you need help on ntenna or what ever, please give me a call. I e glad to help.

you would like to see a novice station and ly operate, contact me anytime...73 Denty

BUNNY HUNTS

K7SSC

e hidden transmitter hunts will now run on a r basis, every other Sunday, starting Novem h at 1:00pm from the Radio Clubhouse.

re is usually plenty of room for riders, so would like to see how they go, come along.

last hunt was won by Roger K7AYC, who Budd, WB7FHC in a box car near the Marina bottom of South 19th street.

you like some information on direction g antennas, contact me.... Steve

DK CHRISTMAS PARTY

e Club's Christmas Party will be held on ber 10th at Paul Bunyan's Restaurant in the Shopping Center in Puyallup.

e cocktail hour will start at 6 pm and the r hour will be 7 to 9. There will be enter rent starting shortly after 9 pm.

e menu will be swiss steak and deep fried en with a salad bar with many choices. The will also have cake for desert and includes erage with the meal.

st will be $5.75 which does not include tip past years. The reservation must be in by ber 9th. Call or contact Jack WA7FNB at 398. Make checks out to the Radio Club of Inc.

BOARD MEETING 9/7/77

e regular Board meeting was called to order 00pm by President, Jack WB7AJR. Minutes of ast meeting read and approved.

URER'S REPORT

ecking $1858.49. Savings $2696.25 which in cs building 218.37, repeater 361.67 and sta n54.00. Checking includes ARRL books sold to ducted later.

FAIR

Scotty K7CYZ reports we apparently broke even HamFair 77. Due to an oversight, $30.00 of certificates from Portland Radio were not away during the prize drawing. MOTION made WA7HHI, to use the certificates as raffle zes at the Club meetings. Seconded by Irma

(cont. next col.)

W7OVW and APPROVED by the Board. A mike and two Hi Pass filters ordered from Drake, arrived too late. MOTION made by Irma to keep hi-pass filters to use for the Club's TVI Committee. Seconded by Scotty and APPROVED by board. The mike will be given to Club equipment custodian to see if it can be used with the Club station equipment.

BY-LAWS

Jerry W7BUN will begin work on the By laws revision.

OLD BUSINESS

Irma W7OVW mentioned "NO smoking" needs to be stressed during meetings and classes.

Steve K7SSC questioned legality of hams using cb jargon, while trying to catch someone using stolen gear. Much discussion with general feeling that if ticket were to be given to ham, it could be explained to FCC.

HamFair chairman needed for next year. MOTION made by Scotty K7CYZ to make arrangements to reserve the armory for next year. Seconded and APPROVED by the Board.

BUILDING:

Jack WB7AJR and Terry K7JYA went to look at a building with two storefronts and apartments upstairs at 308 East 26th, in Tacoma. Board will meet there Saturday at 11am to look it over. Needs some work but has good parking possibilities.

QSL CARDS

Jerry W7BUN has cost available if we order 30,000 for first order. 500 for $19.00, 1,000 for $27.00, 2,000 for $45.00. MOTION made by Scotty to order the 30,000 and pay for them. Seconded by Jerry and APPROVED. This means, Club members must order a total of 30,000 to assure this special rate. General feeling is there will be no problem. Jerry will be ready to take orders later this month.

Doc W7OS read letter from American Federation for the blind, asking the Club's help in selling tickets on trip to Super Bowl and some other prizes. They were looking for a sponsor. Board felt we might not legally be able to do this and it would set a precedent for us to sponsor anyone. Doc will write the gentleman and explain.

CLASSES

Plan to use some of the leftover ARRL books from the Convention to sell at classes. Code practice tapes are needed. Plan to make 48 more as soon as possible. Novice classes begin Tuesday September 27th and are weekly. General and Advance classes are to be Monday and Thursday nights, starting September 26th.

CLUB PHOTOS

Doc W7OS stated he needs someone to take over Club camera, Album and history of Club. Will take to Club later.

W.W. PUYALLUP FAIR

Jack K7AFU reported equipment will be set up Tuesday. Theme is ARES. Need poster to go above

(cont. next page)

NOVICE CORNER

WB7PKM

As you can see, the 'Bark' will be adding a 'Novice' column each month. Hopefully, it will be interest to the rest of the membership as well.

If you would like to have some special type of item or just hints and kinks, theory, how to tune and operate your rig, antenna, etc., please let us know, by contacting me through the Club

To start, how many of you have been on the 40 or 80 meter novice band with a station somewhere in one, two or three land coming in real good and you are ready to go back to them, when all of a sudden some one starts tuning up his rig right on top of them? Well, this can be credited to several things. One, he/she just does not have an antenna that is tuned to the band, so cannot hear. Two, he/she doesn't care and three, he/she does not have a means to load their rig, other than 'on the air'.

This brings us to 'dummy loads'. There are several good ones on the market and one of the more reasonable ones is the 'Heathkit Cantenna'. You put this one together yourself and when finished it will serve you for many years. When you progress to the General or above, the dummy load you select should be capable to handle the higher wattages that come with the privileges of the license obtained. So for around sixteen dollars, you can help to clear up the Novice band a little, plus learning the real simple circuit of a dummy load.

The other day I was tuning around on 15 meters, when I came across two stations exchanging signal reports. Their exchanges were fairly short and both started and ended with each sending the others call and then their own. I copied them for about 30 minutes and counted the number of times each one ID'd. Would you believe 15 times? Station identification is required at the start and end of a transmission, or group of transmissions, not to exceed a 10 minute period. In this case, after their initial contact, all they really had to was at the end of what they had to say was to send BK and the other station to start his would send BK and go ahead. They could have done this for several times, as long as they did not exceed 10 minutes. During one of the transmissions, if the operator sees he is getting close to the 10 minute time limit, all he/she has to do is at the end of his go, give the other stations call, then his own and the other station taking the hint from him, comes back with his IDalso and then continues on with their exchanges and return to the use of BK to turn the conversation over tbe the other amateur. In this way, you can have a good conversation for a longer period of time and exchange more information without cluttering the air with unnecessary identification. Remember, after your initial contact, you both will know each others handle, qth and rst. Then you can be curious as to what the other does for work, hobbies, hunting, fishing and just about anything you want. Try it and you should be pleased with the results.

(cont. next col.)

Novice (cont.)

If you are just starting to operate your ow
tion or are just a S.W.L. (short wave listene
have at one time or another been confused as
was being said when you heard 'R FB OM BT UR
VY GUD BK' in translation it would come out as
Received as transmitted, Fine Business old ma
separation, your semi-automatic key is very go
Break (go ahead). Now this sounds like a lot
gibberish to the un-informed but in cw, using
dard abreviations, you can impart a lot of in
tion in a very short time. If you would like
and use the abreviations for cw, they can be
in the Radio Amateurs Handbook (1977 edition)
page 663.

Good operating practices and courtesy on th
are essential to becoming a good cw and phone
tor. Let's face it, we are novices and everyt
we can learn will help us towards advancing to
next higher license or above. However, make i
rule not to abbreviate unnecessarily, when wor
an operator of unknown experience. If you do
have a hand book, I have the abbreviations ava
ble and also the Club has just about all of th
ARRL publications for sale at the Club house.

I would recommend the purchase of three boo
when you want to learn more about just about a
thing in theory, antennas and projects to buil
These books will be good for many years of use
They are the 'The Radio Amateurs Handbook', 'ARR
Antenna Book' and the 'Understanding Amateur
Radio'.

A lot of novices just getting started, have
had the opportunity of visiting or observing a
working station. Believe me, there are some
super set-ups. As you know, by looking at the
zines and different publicationd, a lot of equ
is out of reach of the novice for several rea
Most cases, Novices do not really know what ki
equipment is best for him or her. Granted, a
Kenwood 520 or 820, Drake, Collins and a lot
sets are in the drooling department for us bu
member, wehave to learn to crawl before we ca

For a minimal price (these are approximates
of about 70 to 80 dollars, you can purchase a
controlled transmitter and then for a receiver
should get a pretty fair one around 100 to 15
dollars. These come in both seperate items o
transceiver. You, as the owner/operator, have
make that decision.

An antenna is not hard to put up for about
dollars, total. The one I am thinking about
inverted V for 80, 40 and 15 meters. Using R
and stranded copper wire (with or without ins
five insulators, some 1/4 inch rope and about
thing to put it up on. (tree, pole, peak of t
All you do is place the 80 and 40 legs of the
at right angles, if possible, try to obtain a
degree (close as possible) slant on all of th
on the center insulator, tie one 40 & 80 mete

(cont. next page)

tures. Cost $45.00. MOTION made to purchase
n. Seconded and APPROVED. Sign can be used
er. Plans to cover and protect it discussed.

3 LETTER

etter read by Jack WB7AJR concerning continued
egal operating of Ron Chudy, WA7UQV. He is a-
n operating out of his band allocations. This
ter refers back to letter dated and filed with
ember 10, 1976 minutes. After the censure of
Chudy by the Radio Club, at which he was pre
t on November 10, 1976 and where the decision
made to hold the letter to the FCC and observe
operations during Sweepstakes, his habits im -
ved. Recentl, . has been observed he is again
rating out of his band allocations, thus the
ter written by Jack and read tonight. Dis
sion with decision to redraft the letter, then
ng to Club before proceeding.

IEETING ADJOURNED at 10:10 pm

Respectfully submitted
/s/
Jean Wheeler WA7OII
SECRETARY

CLUB MINUTES 9/28/77

The regular meeting of the Radio
of Tacoma was called to order at 8:00pm by President
WB7AJR, with members and guests pledging allegiance
the flag. 84 present, including 8 visitors.
sitors were Mike Moorhead W7CWX, Frank
rhead W7DWW, Ken Larson, Parker Bundy K7GYP,
k West WB7DOG, Rick West, Mike West WB7DOD and
ene Welcome K7EEK.

Minutes of last meeting read and approved

ASURER'S REPORT

Checking $830.84. Savings $2696.25 which in
ldes building 223.37, repeater 371.67 and
tion 64.00. Noted a $5.00 donation to building
d in place of flowers by Len WA7HHI. Also
.00 to repeater by Rod WA7ZSR

LNESS:

YL of Joe WA7RWK in Tacoma General for obser
on.

OMER QUESTIONS:

hat Club does, was asked by visitor with many
gs mentioned by different ones.

NT KEY MEMORIAL:

ilent key memorial conducted by Doc W7OS for
Holdren, W7OGP, who passed away recently

MITTEE REPORTS:

RRL bulletin reports reciprocal operating a
ments with Liberia. Repeater license, control
and auxiliary special calls will no longer be
sed. When our WR call for the repeater expires,
ill revert to using Club call. New 2 meter
bband approved for 144.5-145.5MHz. Technician
nse expanded to cover this segment. Complete
letin posted on bulletin board at Club house.

(cont. next col.)

LOGGER CERTIFICATE report. Endorsements to K7ASZ (2), WB7CRR (1), K7ETU (1), WB7OKZ (7), WB7OMN (2), WB7PKM (1), WB7RAX (1), W7RGD (1), WA7ZSR (1) and WB7QNP (1). Certificate with 3 endorsements to WB7EIB and WB7PPD. Certificates to WB7QCW and WB7QMR. Doc W7OS passed around picture of the group who presented the Royal Order of the Wouff Hong during the Seattle Convention. Also a picture of family of 10 who took the order.

LADIES AUXILIARY. October 1st is Pinochle. Potluck dinner October 23 at Club. Barbeque sandwiches and hot dogs furnished. Bring salad or dessert. Next meeting of Auxiliary, October 19th.

W. W. PUYALLUP FAIR. Jack K7AFU reported over 300 amateurs signed the guest book. Certificate presented to Club from the Fair. We also presented a certificate to the Fair, Hobby Hall for their help in reaching people about amateur radio. Sign up for classes was very busy with 48 in General and Advanced classes the first night and 66 in Novice classl Round of applause for Jack in appreciation of his fine work at the Fair.

REPEATER. Marvin WB7ONX stated it is presently running 300 milliwatts, so explains scratchy signal in some areas.

RALLY. October 8 and 9th, Nor'Wester Road Rally to be held near North Bend. Begins Saturday about 6pm and runs through the night to about 9am Sunday. Contact Steve K7SSC if you can help out.

BUNNY HUNTS. Steve K7SSC reported he won on September 25th. Next hunt planned for October 16 at 1pm, then again October 23 at 1 pm. Starts from Clubhouse.

WELFARE OF CLUB:

Club QSL's are ready to order but be sure you put down exactly what you want on the application form.

Recent up-grades include WB7CVE to K7DK (Extra class). WB7CBL to Advanced. Licenses coming in about 5 weeks at present time.

TUNING AND TRAFFIC:

WB7CFH reports hearing 38W4643 talking on 28.237 and 28.145MHz. to someone named Royal. To be reported to FCC.

Old ARES net will be resumed on 50.85MHz at 8pm Mondays.

MEMBERSHIP

Membership application received and APPROVED for Richard West WB7DOG, Mike West WB7DOD and Rich West. All welcomed to the Club.

MEETING ADJOURNED AT 9:10PM.

Respectfully submitted,
/s/
Jean Wheeler, WA7OII
Secretary

REMEMBER SAVE THE SCRAP ALUMINUM AND COTTON RAGS FOR THE AUXILIARY! EVERY LITTER BIT HELPS.

CLUB MINUTES 10/12/77

The regular meeting of the Radio Club of Tacoma was called to order at 8.05 pm by President Jack WB7AJR with members and guests pledging allegiance to the flag. Each introduced themselves. There were 53 present with 3 visitors. Fred Hagen WB7SNY, Vic W7VIC, Wes K7WQB and Frank W7DWW. Minutes of last meeting read and approved.

TREASURER'S REPORT:

Checking $656.37. Savings $2696.25 which includes building 228.37, Repeater 371.67 and station 64.00.

ILLNESS:

Reported that Jack K7AFU has flu.

PROGRAMS:

Future programs will include films that Don WB7BLQ hopes to have one by next meeting.

REPORTS:

ARRL publications are available at the Club. Check with Jerry or Jack.

AUXILIARY. Next meeting October 19. Pot luck planned for October 23 at Club with serving to begin about 5 pm.

PSCAR Pete WA7FUS reports council is publishing lists of stolen gear also available at most ham stores. Motion made to make our annual donation to the Council of $10.00. Seconded and APPROVED.

RALLY. Steve K7SSC stated communications went well. 40 hams from Pierce county ARES and RCT were involved, along with 10-15 hams from Seattle area. Dave WB7SDB rode in the pace car. Steve requests written input from all involved in rally.

BUNNY HUNTS. Sunday October 16 starting at 1pm from the Club. Also October 23 at 1pm.

ARES. Joe WA7RWK is now State SEC. Appointed Jack WB7AJR as EC for Pierce County. ARRL repeater system band for 144.5-145.5MHz. being worked out and will soon be out according to Clay K7CR.

UNFINISHED BUSINESS:

By-law changes submitted by Jerry W7BUN as chairman of the By-law revision committee. They will be published in full in November Loggers Bark. In brief the changes are; By-law Nr 2 increases in dues to $10.00 yearly plus $1.00 for each family member. Students - full time - will be $5.00 per year. Loggers Bark subscription to non-members will go to $2.00. By-law nr 7 changes suggested are as follows - submit application to be read at regular meeting then brought before the Board. If no objection offered after the reading at regular meeting or Board meeting, person becomes a member. By-law 15 - All meetings shall be open meetings unless call made for a closed meeting. Motion made by Scotty K7CYZ to accept as recommended by the by-laws committee. Seconded and APPROVED with one negative vote.

NEW BUSINESS:

Time to decide if we want to continue to sponsor bowling team. Motion made and seconded, to again sponsor the team at cost of $15.00. APPROVED.

Doc W7OS is requesting someone take over the camera, albums and history of the Club. This includes getting a picture of each new member at their station, if

(cont. next col.)

possible. Anyone who is willing to take over th please contact Doc.

Bud WB7QCW asked if there could be a list of new members published, so new members could get roster books up to date. Dick W7RGD will run li new members and calls. Also he mentioned, there forwarding of the Bark so if you move, be sure him know. Cost 25¢ for each on returned due to address.

Clay K7CR asked about the possibility of get new membership certificate to show new calls. A wishing a new certificate, contact Jerry W7BUN.

Jerry W7BUN asked if the Club wishes to enter bers score for SS as a Club score or as individu Decision to continue sending in as club score will have log sheets and summary sheets at next

Problem of Ron Chudy, WA7UQV, operating habi brought up. He continues to operate out of his allocations and causes TVI problems. Letter to read to meeting concerning the problem. Motion to send letter along with letter written Novembe 1976 and letter from FCC dated June 17, 1975 to TVI committee and letter to FCC concerning TVI committee's report dated July 18, 1975 to the FC Seconded and APPROVED. Copies of all letters a with these minutes, copy to Ron and Mr. Dietsch Seattle FCC office and FCC office in Washington, (MAILED OCTOBER 17, 1977)

WELFARE OF CLUB

At RATS Convention in July, held at Lake Law Don WB7BLQ and Irma W7OVW and Joe's qth a colle was taken to defray cost of operating for the we Donation now presented to Club to the building

Joe WA7RWK reports one of our members, Kent W recently had all his gear stolen from his home, lists of serial numbers of all equipment taken.

TUNING AND TRAFFIC

New repeater going in on Mt. Pilchuk on 146. Also mentioned, Tacoma has a 6 meter repeater an repeater. Clay has information.

MEMBERSHIP:

Applications for membership received and APP from Frank Moorhead W7DWW. Louis Parker Bundy K and Fred Hagen WB7SNY. Welcomed to Club.

MEETING ADJOURNED AT 9:25 PM.

Respectfully submitted
/s/
Jean Wheeler WA7OII
SECRETARY

ARRL NEWS & HR REPORT

W7BUN

Class F cb on the amateur 220MHz band is dea FCC terminated action on Docket 19759, original proposed in 1973. Much credit for this victory due to the thousands of hams and clubs who file comments with the Commission and to the untirin efforts of the ARRL, whose persistance and endu ance in fighting a billion-dollar cb industry played a significant role in the final outcome.

(cont. next page)

RRL membership figures for September 30th show
064, with 7,248 in the Northwestern Division.

he new W1AW Fall Winter schedule is available
. Send an SASE to ARRL, W1AW Schedule. 225 Main
et, Newington, CT 06111.

ivision Directors have a supply of stolen equip
registry forms for ARRL s new list of stolen
gear. Contact W7PGY or Headquarters if you wish
ave any stolen radio equipment listed.

RRL will be filing a petition with FCC to ask for
nsideration in Docket 21033. protesting elimina
of repeater calls and separate repeater licens-
FCC Commissioner, Margita White, has issued a
ement of dissent in the Commission s action to
gulate repeater licensing

ormer FCC Chairman. Richard Wiley. has left the
ission as of October 14 and joined a law firm
h represents. among many others. the R.L. Drake
any. New Chairman. Charles D. Ferris, had been
sel to House Speaker Thomas O Neill (D.Mass.)

ctober Redbook Magazine has a heart warming story
t a ham-radio family, entitled "Wireless
inications."

S. Ambassador. William Porter. has departed
Saudi Arabia. so the third party traffic agree
between U.S. amateurs and Mr. Porter. 7Z1AB
been cancelled.

C expects a large influx of Novice examinations
fall and warns that exam papers must be
VED in Gettysburg within 30 DAYS of the date
are MAILED from Gettysburg. Late exams will not
aded and the applicant will have to start all
from the beginning.

e FCC news release of September 23rd indicating
prefixes in the Pacific (KG6, KS6, KB6, KJ6,
KW6) would be discontinued and these locations
use KH6 calls and KV4 and KC4 stations would
ve KP4 calls, has been cancelled. There was
opposition to this move by the amateur fraterni

NTGOMERY WARDS Christmas catalog features a
d 2-meter rig surrounded by cb radios on page
"Step up from cb to ham radio" urges Wards.
very small print about the need for an amateur
se.

Magazine. Cowan's cb publication, has been feat
ads (most of them full page) from about two
important amateur manufacturers. Not mentioned
fact they are NON paid and for information
Some of these manufacturers are very upset a
heir appearance in a cb magazine.

Russian amateur satellite. due for an October
unch is still being planned although the new
date is uncertain. 2-meter input frequencies
be shifted, due to the new U.S. repeater band
1.5 to 145.5MHz.

nie Milsap, the blind Country and Western
g star, who was named ""Entertainer of the Year"
Vocalist of the Year' and 'Album of the Year
e Country Music Association. is better known
(cont. next col.)

to his friends as WB4KCG.

Kiwanis Members may be interested in a 20-meter ne
on 14.275 at 1700z Saturday mornings. A Northwest Kiwanis Net is on 3903KHz at 9pm. Tuesday and Sunday evenings.

The latest Japanese Callbook lists 465,000 Japanes
amateurs. (U.S. Amateur population is presently 323.521)

Amateur licensing irregularities are receiving a full-scale investigation. It now appears that hundre
of U.S. hams received special consideration in the selection of call signs by payment of bribes to FCC staffers. Charles A. Higginbotham, FCC's Chief of Safety and Special Services, has turned in his W3CAH call and received WB3DLT. Other FCC officials who are licensed amateurs, are expected to follow sui

'AA4' 2X2 callsigns are now being heard, with AA4AA and AA4CM quite active.

INDUSTRY NEWS:

DENTRON'S new antenna tuner, the 'Jr. Monitor' is rated at 300 watts and will sell for $79.50.

STANDARD has a new SWL receiver, the C-6500. It comes covering 500KHz through 30MHz and will be on sale by Christmas for $349.00.

WILSON announces its new compact hand-helds will be
in short supply until early next year.

SIGNAL/ONE service has been taken over by N7DD (ex-W7JST) in Tuscon. Telephone (602) 888-3333.

DRAKE'S pricesjumped up $100 on all units on October 7th.

YAESU'S new 160-10 meter rig, the FT-901D, will feature a built in keyer, among other goodies and will
be advertised in December for delivery early next yea
Yaesu also has a new 2-meter rig for $299.00, the FT-227R.

SWAN'S 700CX is replaced with the 700CW with new finals and a build-in cw filter.

TEN-TEC loses the name 'Triton' on January 1st - Motorola has the name registered to their company.

SWAP COLUMN

WANTED:
Need manual for National NC-300
Contact Dick WB7CRR 474-1585

WANTED:

HW 12 Heath or similar transceiver with ac power supply. (no basket cases please)
Also want a.c. in line voltmeter (large face)
Heathkit or similar.
Contact Don WA7PIN 564 1334

REMEMBER THE SCRAP ALUMINUM AND COTTON RAGS FOR THE CLUB!

ELECTIONS ARE COMING FOR THE NEW OFFICERS FOR THE COMING YEAR. MAKE YOUR PREFERENCES KNOWN. CONTACT ONE OF THE NOMINATING COMMITTEE MEMBERS.

ROSTER BOOK ADDITIONS

The following list is of all the new members who have joined the Club since the Roster book was published in April. They are listed in the order that they joined and the last four are listed here for the first time. (Newest members not listed in previous issues of the Bark)

MILHANS, Charles /SP	HL9UN
LORING, George	N/C
PROUT, Richard	W7VIC
DAWSON, Harold	WB7OTY
DARLING, Leslie A.	WB7QCI
HARVEY, Gordon &	K7LXE
Norene	K7UUS
THOMPSON, Donnie &	WB7QCT
Mike	WB7QNP
BALDES, F. James	WB7QCH
BARKER, Wayne (Roger)	W7GQQ
& Shirley	N/C
KINDER, Albert	K7KNZ
& Bobbie	WB7TGF
STEIGERS, Henry S.	W7FYO
INWARDS, Richard W.	WA7GAK
TRIPLETT, Ronald W.	WA7EVD
MOAK, Kenneth D	WA2JQW
HAMILTON, Philip S.	W7LIQ
ORIVE, Otto	WB7NBY
JOHNSON, Marshall B.	WB7QCN
O'BRIEN, Patrick W	WB7OUR
LARSEN, David	WB7QMR
TAKEHARA, Tom	WB7QQL
ULLERY, Kenneth G	WB7ORK
WEBSTER, Kerry P.	WB7AKE
DENBROOK, Terry	K7JYA
LYSTAD, William A. (Bill)	WB7EIR
HODGES, Wayne E.	WB7FHR
LANGSTON, Bobby C	WB7NAP
HIEB, Richard J	WB7PYS
RUDOLPH, Glen A.	W7FK
KIRKREIT, James	K7YLM
& Judy	N/C
ANDERSON, Kenneth &	WB7QNT
Eva	WB7QNS
WALLACE, John A.	WA7BZY
IVERSON, Ken R	WA7VWF
SHAFER, Jonathan	WB7DLT
WEST, Dick &	WB7DOG
Rich	N/C
WEST, Michael E.	WB7DOD
MOORHEAD, Frank I.	W7DWW
HAGEN, Fred M	WB7SNY
BUNDY, Louis P.	K7GYP
MARTIN, David E.	W7TPF

SLIVERS & SPLINTERS

Thanks to the Jr. Auxiliary we have a Club house spic and span. Job well done.

(cont. next col.)

SLIVERS & SPLINTERS (CONT.)

The nominating committee (WA7SCN WA7HHI WB7 K7CYZ) are looking for sugestions. Let them k your preferences

Remember the deadline for getting your rese in for the Christmas party is December 2. Don late and miss out on fun time.

Overheard on the ham bands: WB7OII Jean wor WA7OII Larry in Bonners Ferry Idaho. How many members have worked their counter part call?

Our editor just returned from a very beaut trip to Maui. Says, "was a vacation well wort ing for." Came back after 2 weeks about 50 sha darker than when she started. Says, 'Now I'll down to business for another year and plan on same trip again next September. I'd advise th anyone.' Good to have you back Marge.

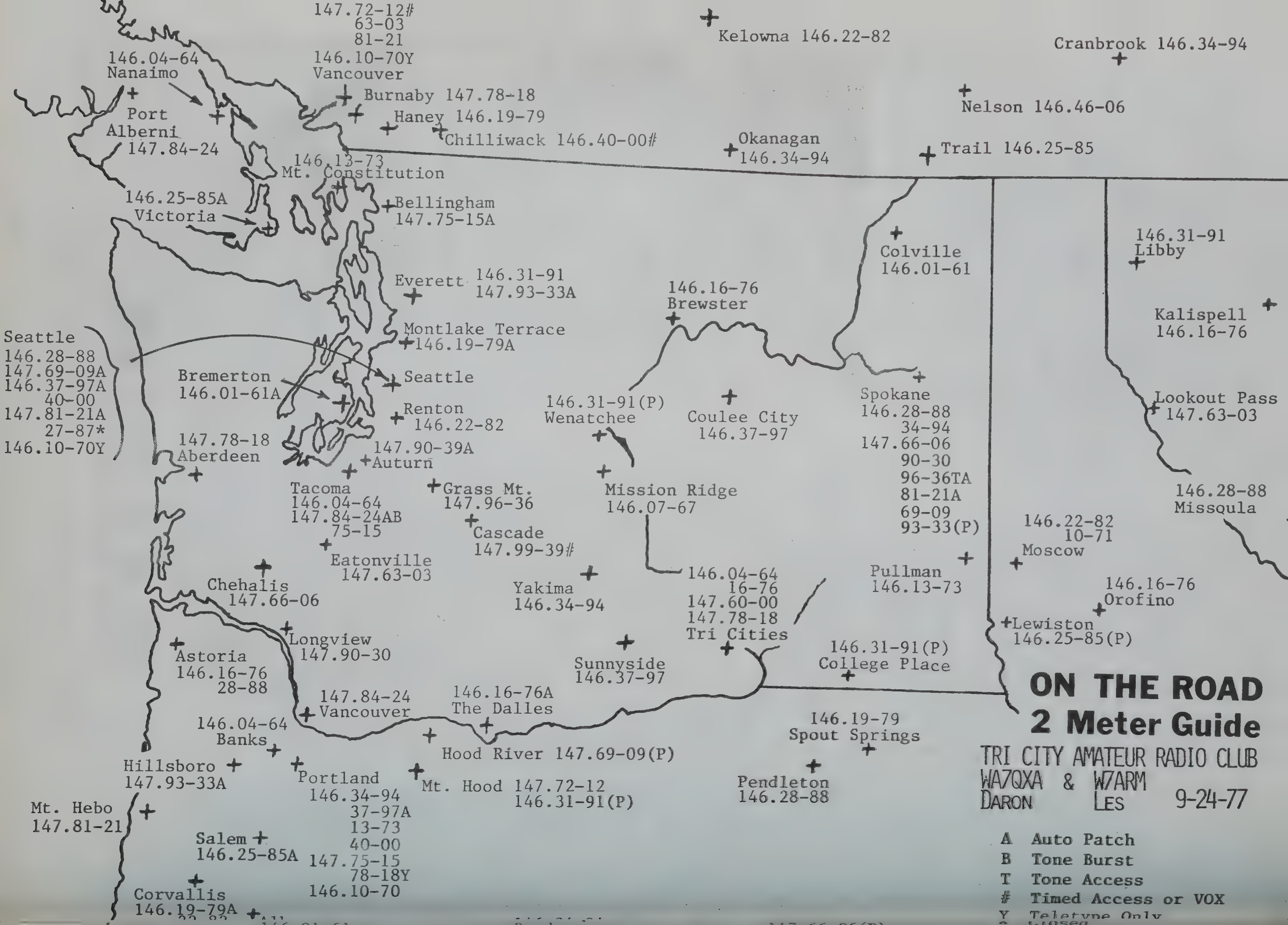
Congratulations to Don Perry, K7QLC, who wi receiving the highest award in masonery, the 3 degree.

Late news received from the North. (Everet Duane K7KSZ called to give some info on the ne repeater package and antenna site for the Ever repeater on 146.31/91. The new equipment, ant and the site have more than surpassed their ex tions. On Friday, October 29th, the group wen to the new site on Mount Pilchuck and got it a together. The receiver operates with a sensit of .25uv and has a coverage into Canada and s past the Tacoma area. A good repeater to work into the Hood canal area and West past Port An to the coast. The antenna is at the 3,000. ab sea-level height. Congratulations to the Ever Repeater Group.

Dick W7RGD out looking for a new battery fo pick-up. Nope: didn't run it down with the ri someone run-off with it during the night.

Doc W7OS busy putting up an antenna for 80 Sure misses that 50 foot pole that he cut down last month. (see pictures elsewhere in this B

Time is running out so will close and get t ink to flowing...........

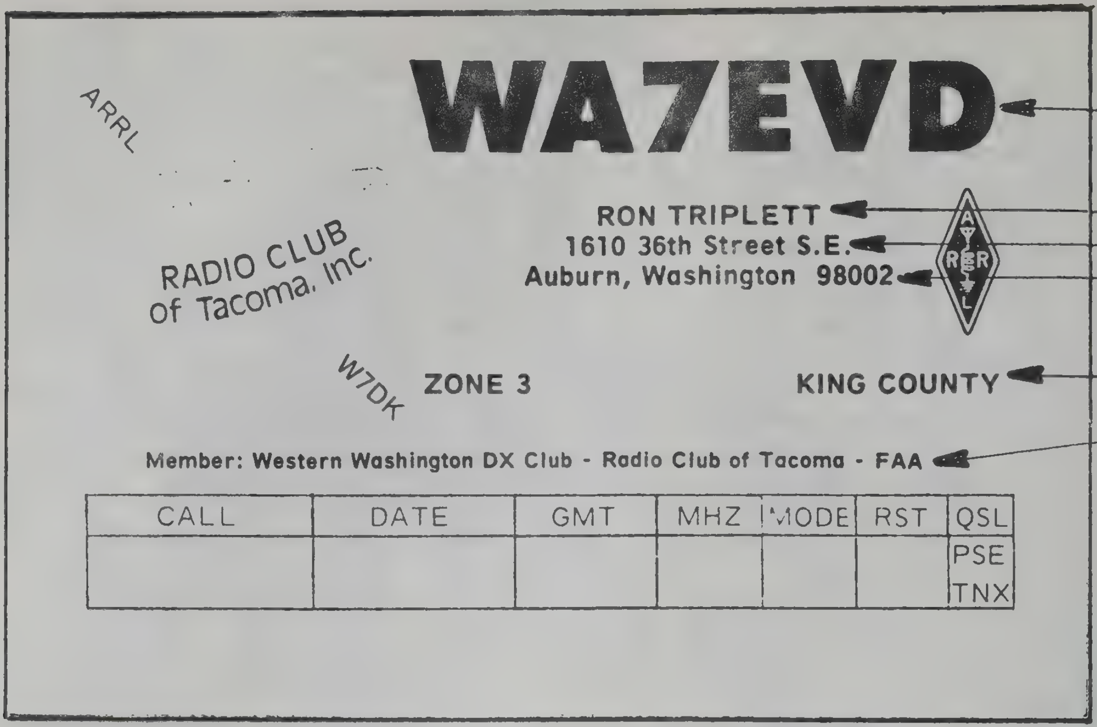

147.72-12#
63-03
81-21
146.10-70Y
Vancouver
Kelowna 146.22-82
Cranbrook 146.34-94
146.04-64
Nanaimo
Port Alberni 147.84-24
Burnaby 147.78-18
Haney 146.19-79
Chilliwack 146.40-00#
Nelson 146.46-06
Okanagan 146.34-94
Trail 146.25-85
146.13-73
Mt. Constitution
146.25-85A
Victoria
Bellingham 147.75-15A
Colville 146.01-61
146.31-91
Libby
Everett 146.31-91
147.93-33A
146.16-76
Brewster
Kalispell 146.16-76
Montlake Terrace 146.19-79A
Seattle
146.28-88
147.69-09A
146.37-97A
40-00
147.81-21A
27-87*
146.10-70Y
Bremerton 146.01-61A
Seattle
Renton 146.22-82
146.31-91(P)
Wenatchee
Coulee City 146.37-97
Spokane
146.28-88
34-94
147.66-06
90-30
96-36TA
81-21A
69-09
93-33(P)
Lookout Pass 147.63-03
147.78-18
Aberdeen
147.90-39A
Auturn
Tacoma
146.04-64
147.84-24AB
75-15
Grass Mt. 147.96-36
Mission Ridge 146.07-67
146.28-88
Missoula
Cascade 147.99-39#
146.22-82
10-71
Moscow
Eatonville 147.63-03
Pullman 146.13-73
Chehalis 147.66-06
Yakima 146.34-94
146.04-64
16-76
147.60-00
147.78-18
Tri Cities
146.16-76
Orofino
Lewiston 146.25-85(P)
Longview 147.90-30
Astoria 146.16-76
28-88
146.31-91(P)
College Place
Sunnyside 146.37-97
147.84-24
Vancouver
146.16-76A
The Dalles
146.04-64
Banks
146.19-79
Spout Springs
Hood River 147.69-09(P)
Hillsboro 147.93-33A
Portland
146.34-94
37-97A
13-73
40-00
147.75-15
78-18Y
146.10-70
Mt. Hood 147.72-12
146.31-91(P)
Pendleton 146.28-88
Mt. Hebo 147.81-21
Salem 146.25-85A
Corvallis 146.19-79A

ON THE ROAD
2 Meter Guide

TRI CITY AMATEUR RADIO CLUB
WA7QXA & W7ARM
DARON LES 9-24-77

A	Auto Patch
B	Tone Burst
T	Tone Access
#	Timed Access or VOX
Y	Teletype Only

RADIO CLUB OF TACOMA QSL ORDER FORM



ARRL

RADIO CLUB of Tacoma, Inc.

W7DK

WA7EVD

RON TRIPLETT
1610 36th Street S.E.
Auburn, Washington 98002

ZONE 3 **KING COUNTY**

Member: Western Washington DX Club - Radio Club of Tacoma - FAA

CALL	DATE	GMT	MHZ	MODE	RST	QSL
						PSE TNX

Line 1 (CALL)
Line 2
Line 3
Line 4
Line 5
Line 6

____________________________________ Line 1 (CALL)

____________________________________ Line 2

____________________________________ Line 3

____________________________________ Line 4

____________________________________ Line 5

____________________________________ Line 6

ARRL EMBLEM: YES____ NO____ QUANTITY: 500___ 1,000___ 2,000___ COLOR:________

NAME ____________________ ADDRESS________________________

PHONE ____________________ MAKE CHECKS PAYABLE TO: JERRY SELIGMAN
FULL PAYMENT MUST ACCOMPANY EACH ORDER

ORDERS TO: Jerry Seligman, W7BUN
12306 80th Ave. East
Puyallup, WA 98371

Date order rcvd________________
Date to printer________________
Rcvd from printer______________
Date delivered_________________

Delivered Prices: 500 - $19 1,000 - $27 2,000 - $45.50
Second 1,000 at a later date - $23
Color: Black is standard; add $1 for other colors.

NOVEMBER 1977

SUN	MON	TUE	WED	THU	FRI	SAT
NOTE ! ARES NETS TUESDAYS 7PM--147.84/24 MHz. SATURDAYS 10AM---3.930 MHz NOVICE ROUND-UP TUESDAYS 8 PM 21.150 MHz.		1	2. BOARD MEETING 8PM.	3.	4.	5. PINOCHLE! S. S. CW
6. "BUNNY" HUNT 1PM. CLUB HOUSE S. S.	7. *JOHN K7CZF	8.	9. REGULAR CLUB MEETING	10. *JOHN WB7DLT	11	12.
13 *CLIFF W7MFG	14	15	16 AUXILIARY MEETING	17. *BILL W7GPR *HOWARD W7[illegible]	18	19 S. S. PHONE
20 "BUNNY HUNT" MEET CLUBHOUSE 1PM S. S	21. *PHIL W7LIQ	22. *GORDY K7LXE	23. REGULAR CLUB MEETING *SCOTTY K7CYZ	24. HAPPY THANKS GIVING !	25	26. *ANDY W7RW *JOE WA7BLE
27	28.	29. *JOHN W7KKN	30			DECEMBER 2ND DEAD LINE FOR RESERVA- TIONS X-MAS DINNER

THE LOGGERS BARK

1220 So.9th.
Tacoma, Wn. 98405

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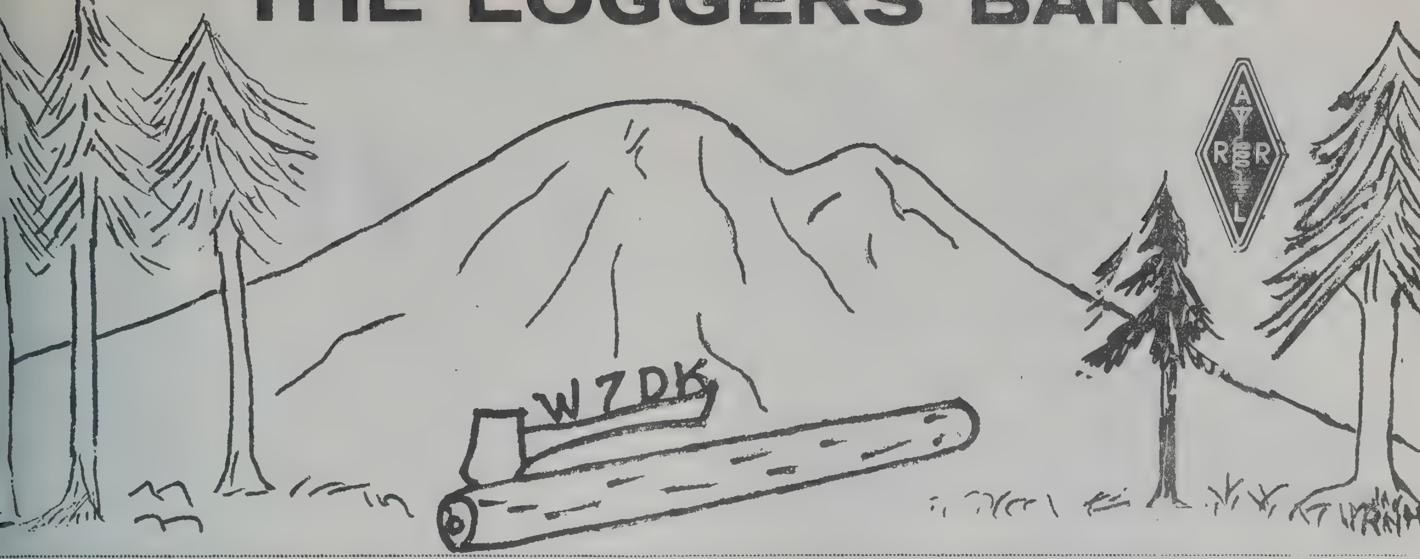

L XIV NR 12 W7DK DECEMBER 1977

PRESIDENT'S CORNER

e end of 1977 is only a few weeks from becom-
istory. With the closing of the year, my
e as President terminates. It has been a
pleasure serving as your President and repre-
ng each of you at various meetings and gather-
over the past two years.
m proud of the Radio Club of Tacoma and what
resents in this State. Never sell it short!
looked-up-to through out "hamdom" as a
. We have something that many clubs would
h to have. It is called spirit, goodwill
mradship. I hope we never lose this - our
aluable asset.
ant to take this opportunity to thank the
rs and board members who worked with me over
st two years for their fine cooperation and
ther-ness" we have shared. We haven't al-
greed but the final outcome was always posi-
nd the welfare of the club was always fore-
n all decisions reached.
each of you who undertook a Chairmanship of
ny club activities and projects, my deepest
k and gratitude for the effort put forth in
lting the task set upon you and overcoming many
tacle to make it a success.
est wishes to the new President and Officers
'l be your leaders in the new year. I know
'l give them the support, as you did all of

I closing, once again I say THANK YOU.
home to your home, we wish each and ever-
ery Merry Christmas and a Happy and
ous New Year......73 Jack, WB7AJR

FORGET, CLUB OFFICER ELECTIONS IN DECEMBER!

TRANSMITTER HUNTS

K7SSC

The transmitter hunt on Sunday, November 20 had Dick WB7CRR hidden and Mel K7ATF, Dave W7TPF Roger K7AYC and Steve K7SSC out hunting. As it turned out, WB7CRR was hidden in K7ATF's drive way, just off north 21st. K7SSC was first, using phased verticals for the direction finding antenna.

On the transmitter hunt Sunday, November 6, Steve did the hiding and Dave WB7SDB came in first.......and last. Dave found Steve at Wapato Park using only his wilson pack set with a pair of phased verticals plus an attenuator.

Remember, the hunts are running every other week from the Radio Club at 1:00pm, with the next hunt on December 4th and then December 18. The January hunts will skip one week because of New Years Day and will be held on January 8 and 22.

If you want to participate but can't because of the day or time, let me hear from you. I think the hunts should be hekd at a time, when we can have the largest group possible.

Also if you would like to be involved but don't have direction finding equipment built yet, come out and ride with some one. I will be happy to help with ideas on the what and how's to build.....Steve K7SSC

EDS NOTE: SEE ELSEWHERE IN THIS ISSUE A DIAGRAM ON COSTRUCTION OF PHASED VERTICALS ANTENNA FOR USE ON THE HUNTS.

WOMEN'S AUXILIARY

W7OVW

Our November meeting was real great. We were pleased to have 21 ladies present. Those of you, who were absent, missed seeing some very lovely crystal.

It has been suggested that we have a Tupperware party and an Avon party in the near future.

The Women's Auxiliary will furnish 2 ladies and 2 men's prizes for the X-mas dinner party, December 10. Hope to see you all at the party.

...Irma W7OVW

CLUB OFFICERS

PRESIDENT	WB7AJR	584-2819
VICE-PRESIDENT	WB7BLQ	582-4902
SECRETARY	WA7OII	564-1444
TREASURER	WA7ENB	759-4898
BOARD	K7CYZ	752-0332
	W7OVW	531-0705
	W7BUN	845-7652
	WA7HHI	**845-0344**

WOMEN'S AUXILIARY OFFICERS

PRESIDENT	Marge Hazelmyer	474-1585
V-PRESIDENT	Ethel Devish	472-4213
SEC/TREAS.	Irma Duncan	531-0705
BOARD (2)	Dot Myers	759-1247
	Donna Hathaway	537-2186

LOGGERS BARK STAFF

EDITOR	K7AMJ	475-2241
ASST. EDITOR	K7CYZ	752-0332
REPORTERS	W7BUN	845-7652
	W7OVW	531-0705
PUBLISHER	W7RGD	627-0922

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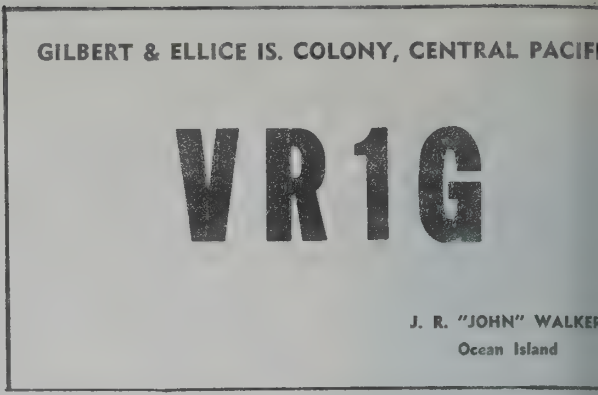
ROSTER BOOK

The following are the new additions and corrections to be added to your roster book.

NEW MEMBERS:

ERNSBARGER, *Roy D.* *30608-56th Ave. South* *Roy, Wa. 98580*	*WB7PAA*	*843-2511*
WEBSTER, *Douglas W.* *3213 North Whitman Street* *Tacoma, 98407*	*WA6EAE*	*752-2312*

(cont. next page)



GILBERT & ELLICE IS. COLONY, CENTRAL PACIF

VR1G

J. R. "JOHN" WALKE

Ocean Island

Courtesy

Roster (cont.)

NEW MEMBER (CONT)

WHITE, *Eugene F.* *1617 South 108th* *Tacoma, Wa. 98444*	*WA7BVG*	*531-*
GOOD, *William L.* *17511-10th Ave Ct East* *Spanaway, Wa. 98387*	*W7GEQ*	*537-*

NEW ADDRESS/PHONE

Hicks, Charles *WB7AJY* (new phone) 535-

Noonan, Lois *K7MFY* (new address)
518 Catuchino Drive
Millbrae, Ca. 94030

Gates, Bob Jr. *PJ9KW* (new address and cal
Curacao Oil Terminal, N.V.
P O Box 660
Willemstad, Curacao
Netherlands, Antilles

Erickson, Darrell/Alice (new address)
3804 Mt. View Drive
Gig Harbor, Wa 98335

NEW CALL
Sargeant, Frank *WB7TKK*

CLAMMING AGAIN

K7CYZ

The clam diggers were out again. This tim
Hoods Canal for clams and oysters and we got
Three trailer loads of Club members spent
week end of November 12th and 13th at Rest-a-
near Hoodsport on Hoods Canal, clam digging a
oyster picking. Ralph W7C0P and xyl Tyke; Ir
W7OVW and om Joe and Scotty and xyl Vivian sp
very wet week end but the clams and oysters w
worth it. Besides, we all had good rain gec
Since it was so good, we are planning a ret
and plan a "clam-chowder" get-to-gether later
the spring. Will let everyone know in time t
plan ahead. The Stay-and-play location has c
community kitchen that we can use, so can har
a good sized group for a big chowder dinner.
....Scott

REMEMBER TO BRING TO MEETING, THAT SCRAP ALU
AND COTTON RAGS!!!

ALUMNI NEWS

W7OS

don't want to be guilty of classifying Chip
lli, K7VPF/K7JA, as an alumni but he is a long
rom home and want to pass along the following
mation. He is now comfortably settled in, in
Japan, working for Yaesu Electronics which
s pretty pretentuous, to this arm-chair travel-
I'm sure the record will show our dxer right
ere during the "CQ World Wide Contest" and no
will be racking them up, as usual, on the
Sweepstakes. Tokyo is a heck of a place to be
your home qth's antenna have blown down, when
f our freak windstorms went through town.
s brother, Dave WB7NVP, reports that hopefully
nsurance company will tet the antenna back up
Their father, is now home, recooperating
y from his recent illness.
ile browsing about in our local radio supply
, on November 8, we ran into a couple of our
i.

RRY FORD WA7KYZ, *who joined the RCT on Novem-*
1, 1970 and now lives at Route 2 box 2215,
way.

RRY OVERMAN, W7EAD/WA7MIC, *who joined RCT on*
ary 26, 1969 and lives at 20502-119 Street
Sumner.

Y H. BARNES ex W7CNI, *who joined RCT on May*
923 who for many years did radio and tv serv-
He is now selling realestate for George
mpany, Realators.

RRY SANDERS, K7YCI, showed up at RCT meeting
ctober *and promised he would come again soon.*
joined the Club June 12, 1963.
sure is good to see these former members of
d we hope they will drop in to our meetings
soon.

ERT (BOB) JENKS, K7ZVA *one of our sightless*
s, called today. He goes into the American
eterans Hospita tomorrow, with a diabetic
m. He couldn't say how long he will be there
will keep in touch whith his xyl, Kay, and
he Club updated on his status. Let's help
d others afflicted with eye sight problems
chasing a chance ticket (raffle) on a trip
mi for the games on January 5th. See Doc
or tickets.—"Help the Blind"...Doc W7OS

MEMBER LETTER

Club of Tacoma W7DK
uth 9th, Tacoma Wa

ase make an address change for me for mail-
the Loggers Bark.
NEW ADDRESS IN ROSTER BOOK ADDITIONS)
to be up that way over the X-mas holidays
so, will try to make ameeting. At any rate
on 2M to give some members a chance at a-
qso for a Loggers Certificate. CU on 04/64.

(CONCL. next col.)

Letter (concl.)

Pretty sure I heard W7DK on 40M phone during Sweepstakes but couldn't get back through the qrm. I was operating at K6TZ, Santa Barbara Amateur Club (SBARC) area SBAR.

Sincerly,
/s/
Doug Landaker W6HMV/WB7DGW
127 Orange #8
Goleta, Ca. 93017

SWAP COLUMN

FOR SALE (FOR Novice or prospective ham)
Drake 2-A receiver...Very clean and reasonably priced....contact Jerry W7BUN 845-7652

FOR SALE...
Heath HW-202 2-meter transceiver with power supply and mike. X-tals in rig for 84/24, 04/64, 96/36, 66/06 and 58/58.
Call or contact Irma, W7OVW ...531-0705

FOR SALE..
Johnson - Viking II with VFO. (as is)
Call or contact Margie, K7AMJ. 475-2241.

REMEMBER DECEMBER MEETINGS FOR ELECTION OF 1978 RADIO CLUB OF TACOMA OFFICERS!!!

QST
..... Merry Christmas!
from
W7AZI & W7WLX
Roy
Ethel

HOW NOT TO END A VACATION

W7WLX

We weren't keeping our trip a secret but we also *didn't want to broadcast the fact that our house was going to be vacant for two weeks while we went with the Shriners to South America.*

Our first stop was in Peru where we toured Lima a day and then took a side trip by air to Cusco where we took a train and bus trip to the Inca ruins at Machu Picchu. The ancient city built of precisely fit large pieces of granite wonderously constructed, was a thrilling experience. The 1,000 foot, five mile descent over 14 switch-backs by overconfident bus drivers to the waiting train below didn't really scare us and the 70 mile train ride back to Cusco delayed by a freight train derailment ahead of us, still didn't give us a clue to the future. We flew back to Lima for an afternoon tour and dinner before departing the next morning for Buenos Aires, Argentina.

Buenos Aires is a beautiful large city and all the surrounding countryside is flat land with lovely trees, flowers, gardens and farm lands. Spring time there resulted in temperatures in the high 80s so we appreciated our air-conditioned hotel. Only 10,000,000 population and all of them enjoying the out-of-doors on Sunday when we visited a ranch some forty miles from town. We were treated to all varieties of meats barbecued over open fires, meat filled pastries, fresh vegetable salads and beverages of all kinds. They performed for us with Goucho dances and songs, horse bronco-busting and a lovers dual contest of unusual skill on horseback. There was a nice pool for our swimming and they went all out to show us a good time.

Roy even attended the Ballet in order for me to see the interior of the great Theatre Colon and had hoped to see our first polo match but it rained on the polo grounds and the match was cancelled and we had a trip instead on the Delta by Catamaran. Buenos Aires is 175 miles inland from the Atlantic but is a commercial port city. The Parana and Uruguay Rivers meet here and form this large muddy delta, which must be constantly dredged to keep it navigable for large ships. Throughout this delta are hundreds of islands with small channels running through them like roads. Our tour covered a very small area but we cruised for two hours among these pretty isles of homes and resort areas. It was hot and it was nice to get back and change for the steak and wine dinner that was next on the program.

On Monday, October 31st, we flew to Rio de Janeiro arriving at the beautiful Othon Palace beach hotel in the early evening. Tuesday we boarded our assigned buses for a tour of the city and a trip to Sugar Loaf Mountain, where we rode the two-stage sky to reach the 1300 foot peak that provides a glorious view of the many beaches, the beautiful city and a nice clear view of the Christ Redeemer statue. The long spans of the sky lift were a little scary and Roy commented on the new roll of cable they had for tomorrow's replacement.

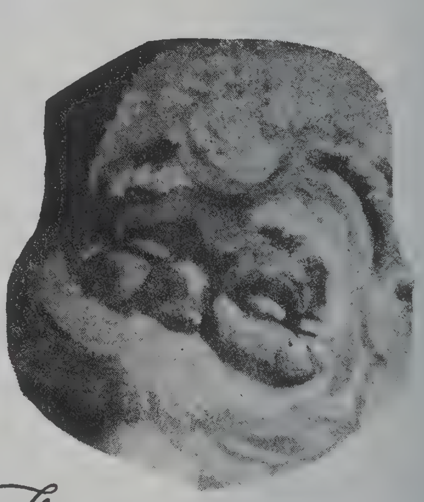
(cont. next column)

Vacation (cont.)

On Wednesday, November 2nd, our tour was to
2400 foot peak to behold at close range the gi
Christ Redeemer statue, 115 feet tall and weig
ing 1145 tons. Most of our 107 members awaite
arrival of our three luxurious tour buses but
they came, number 2 bus was not our usual bus
bus driver. Our guide for Nr 2 bus said our r
lar bus wasn't able to go and she had had to f
both a substitute bus and a substitute driver.
Since this was a holiday -"Honor the Dead" day,
was no easy task. When the bus came it was no
ably an older vintage bus but clean and comfor
and nobody complained.

Rio's 5 million people on holiday also deci
to go to the statue to pay their respects, it
Our driver had difficulty getting the gears sh
on the long climb up the hill and the road was
made to accomodate tour buses. One wheel sque
at each stop suggesting maybe a brake locked.
guide didn't like the fact that this bus had n
P A system and she said while we continued up
mountain on the mini buses, she would send for
nother bus to take us down the mountain. We w
surprised, when we returned a couple hours lat
that the same bus was waiting. Our driver had
little five year old daughter with him and she
on a makeshift seat near him. Our guide said
wouldn't be able to walk through the bus to po
out the places of interest as we went across t

(cont. next page)



"The charm of Christmas lies in the thought that we live in the memory of our friends."

ETAL
W7VL

Jerry
IRMA
W7O

Margue
K7AMJ
W7BUZ
SCOTTY
K7CY

DICK
W7RGD
DENTY
WB7PKM

Trip (cont.)

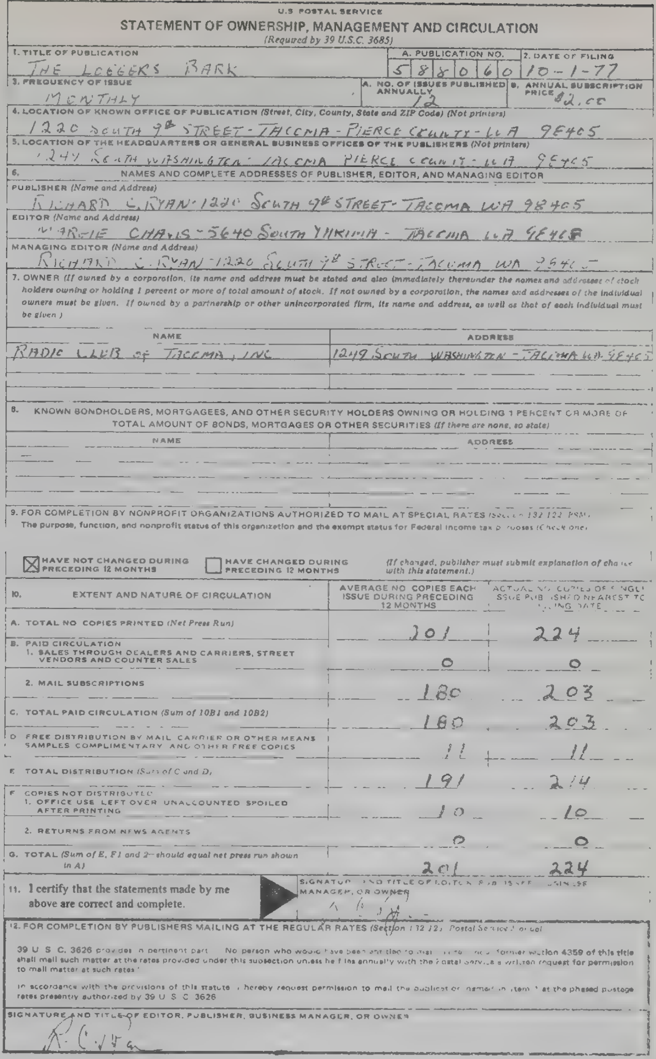
f the mountain because the driver did NOT KNOW ROAD and she would have to guide him.

y and I were sitting in the next to the last on the driver's side and Bernice and Fred sat across the isle from us. There was no itting bhind us nor in the seats directly in of us. Bernice moved about to the empty seats ke pictures. Our bus had to stop when meet- Volkswagen (the only cars driven in Rio) so one or the other could back up to find room he bus to pass. As we started down the moun- our driver honked the horn at each blind to warn drivers approaching. After a few turns I noticed he took the last one much too but the bus was not slowing down as we came to ext one, so we knew he had lost his brakes. ires screamed as we made that sharp turn and river attempted to shift down to a lower gear. nt as far as neutral and no further. We were y going and I was hoping the next curve was a way off but no, there it was. I knew we were off and I was very sure we would all be d. I grabbed onto the seat in front of me both hands and held on as the bus went through tone wall guardrail and straight out into . I wasn't aware that we had also gone through ed Volkswagen. When the bus fell, it was my ssion that the rear of the bus hit the hill and then immediately tipped forward coming to n the front bumper. Iwas thrown forward, then then forward and found myself back in my seat when the bus stopped. I had broken the seat ont of me loose from the floor and most all of eats were broken loose and forward area was a of seats and people tangled together. Roy own through the air and so did Fred Brown. said that Bernice had actually been sitting be- Roy when the bus sent over and she too was through the air but she landed head first. s driver had been thrown through the wind- and landed in the raod and the couple sit- behind him also went out the windshield but in front of the bus, which slid over them he last momentum. They were the Craigs from who also perished. The little girl stayed the bus landing on one of the passengers and st a scratch or two.

back was hurting but I was happy to find I stand and walk. Roy was near the front of s and was able to stand and walk also. The Portugese citizens rushed into the bus and ted everyone as fast as possible and rescue ere on the scene within minutes. Our other ses were ahead of us so they didn't know that had the accident until they got back to the h

viving the trip to the aid station was a fete elf. The rescue rigs were like our mountain trucks except that these really only had a They shoved four of us into the back -

(cont. next col.)



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MANAGING EDITOR (Name and Address)
RICHARD C. RYAN - 1220 SOUTH 9th STREET - TACOMA WA 98405

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RADIO CLUB of TACOMA, INC	1249 SOUTH WASHINGTON - TACOMA WA 98405

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☒ HAVE NOT CHANGED DURING PRECEDING 12 MONTHS ☐ HAVE CHANGED DURING PRECEDING 12 MONTHS (If changed, publisher must submit explanation of change with this statement.)

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11. I certify that the statements made by me above are correct and complete.
SIGNATURE AND TITLE OF EDITOR, PUBLISHER, BUSINESS MANAGER, OR OWNER

12. FOR COMPLETION BY PUBLISHERS MAILING AT THE REGULAR RATES (Section 132 121, Postal Service Manual)

39 U. S. C. 3626 provides in pertinent part: "No person who would have been entitled to mail matter under former section 4359 of this title shall mail such matter at the rates provided under this subsection unless he files annually with the Postal Service a written request for permission to mail matter at such rates."

In accordance with the provisions of this statute, I hereby request permission to mail the publication named in item 1 at the phased postage rates presently authorized by 39 U. S. C. 3626

SIGNATURE AND TITLE OF EDITOR, PUBLISHER, BUSINESS MANAGER, OR OWNER
R. C. Ryan

Trip (cont.)

crouched in sitting position, counting on the siren to clear traffic. The twisting road threw us around and sudden stops for traffic made it impossible to stay upright.

The aid station was a disgrace and no one seemed to know what to do. The more seriously hurt were dispatched to the hospital by the same rescue rigs but this time on stretchers. Before they got around to us, our Dick Matheson arrived with one of the nicer tour buses and loaded us up and took us to the hospital. Here we had the battle of the language barrier but the doctors did try to treat us and dismiss us as quickly as possible. The tour bus took us to the hotel a few at a time. I got back about 9:30pm, sure I'd be too sore to get out of bed next day and Roy arrived about 12:45am with a cast on his ankle but no explanation as to what they found in the x-ray.

At 3:00am our son Joe telephoned and we were surprised the news had reached Tacoma so soon. It was wonderful to be able to tell him and assure my mother, who was with him, that we had survived the bus wreck and would be well enough to come home as scheduled.

The hospital sent so many back to the hotel, who were really not able to stay at the hotel and they

(concl. next page)

were taken to a private hospital on Thursday. One of the tour guides from Rio, stayed at the hospital to translate between patients, doctors and nurses. There were fractured backs and broken bones still undiscovered, when we reached Tacoma. Ed Coles, K7CZM, was one of these and is still at Tacoma General Hospital. Mr. Clayton Francis of Gig Harbor, was another. There are several in hospitals in other areas of Washington.

The tour members, who were on the two good buses, spent the following days caring for the injured. We all had a "buddy" to help with suggage-packing as well as toting and they provided personal assistance on and off buses and planes getting us home.

Roy's ankle turned out to be badly sprained, my back only bruised and the two broken ribs are far enough in back, that they do not give me much trouble.

Those of us lucky enough to come back, thank God for our life and have a new appreciation of that life, our loved ones and our friends who have all shown how much they care..........Ethel

NOVICE CORNER

WB7PKM

If you have read the "New Ham News", you have seen that the California novice's have started a Unique Net. In this net they have to transmit a drill message to any member of the net. Well this is a good thing, but all novices are not ready to start sending messages yet for one reason or another. Well regardless of the reason, if some of the novices are interested in starting a net, possibly something can be worked out. If you are interested I would be happy to hear from you, All kinds of things could happen and the NCS station could rotate amongst the participants. It does not have to be a message net, but could be a directed net for contact of one to another. Messages could be passed. The possibilities are endless. Please let us know what you would like so mabe something could be started. If the response is good, I will contact the persons interested and we will set up a meeting so the details can be worked out. Denty

BOARD MEETING 10/5/77

Meeting called to order by President, Jack WB7AJR, at 8:00pm. Minutes of last meeting read & approved.

Treasure's report; checking $583.24. Savings $2696.25 which includes building 228.37, repeater 371.67 and station 64.00.

COMMITTEE REPORTS:

Building. Joe WA7RWK has possible site on city property. Preliminary plans for building sketched and sent to retired contractor to get estimate of cost. Then negotiations with city could start. Nothing definate to report.

ARES. Joe WA7RWK is now Section Emergency Coordinator (SEC) and will be appointing new EC for

(cont. next col.)

Pierce County.

QSL's. Jerry W7BUN reports 5,000 sold to d

Hamfair. Need chairman for 1978 as soon as possible. Scotty K7CYZ is to write Camp Murray reserve that location again.

Repeater. G/E has loaned a 65 watt amplifie Club while they work on old one.

Club Albums. Club's albums and pictures retu to Club this night by Doc W7OS. He very much ne help to continue this program. He also asked i anyone knew where the Club minutes, prior to 196 are located? Told to check with Margie Chavis

OLD BUSINESS:

Letter to FCC, concerning Ron Chudy's illegal operation is being re-written and will be read Club at next meeting.

Question raised on using W7DK for Loggers con tacts. Person using W7DK as a contact, must ent operators call after W7DK, so can verify contact Discussion also on logs for W7DK, when Club call on the air. Whoever is operating as W7DK, will responsible to get copy of log to Len WA7HHI, wh will then forward to Rex W7NP, trustee of Club c Each time the Club call is on the air, the NCS should notify Len so he can expect logs.

NEW BUSINESS:

Chairman for nominating committee is Bill WA7 and he will be asking others to serve on the com

Interest has been expressed in organizing a auxiliary for the younger members of the club. Attempts to organize several years ago did not w out well. Tracy and Terri will be checking to how many are interested in a club of this type. Secretary is to look up old by-laws, which may revising.. (None found in minutes of 1969)

Need for filing cabinets for the Club mentio Motion made to buy two 4-5 drawer, metal file ca nets. Seconded and APPROVED.

Doc W7OS mentioned money left over from Wouf Hong ceremony at 1977 Convention and asked what do with it. Suggested, he contact Convention Committee about it.

Christmas Party. Jack WA7ENB (Club Treasure is in charge of planning and making reservation

By-laws with dues increase. Motion made tha Treasurer not accept 1978 dues until decision reached on new dues. Seconded and APPROVED.

Meeting adjourned at 9:45pm.

Respectfully submitted,
/s/
Jean Wheeler WA7OII
Secretary

CLUB MINUTES 10/26 /77

The regular meeting of the Radio Club of T was called to order by President, Jack WB7AJR 8:04pm with members and guests pledging alleg to the flag. There were 71 present including visitors. Visitors were Laura Reeves, Richar Marshall WA6JDJ, William Good W7GEQ, Bob Hende WA4QBD, Fred Owen K7SZN, Sophie Owen, Doug We WA6EAE, Bill Garnett KH6IGZ and Jeff Doppman.

(cont. next page)

inutes of last meeting were read, corrected and
oved.

REASURER REPORT:

hecking $596.18. Savings $2696.25 which includes
ding 247.97, repeater 371.67 and station 64.00.

OMMUNICATIONS:

ard of thanks read from Bill W7GPF for get-well
and the donation to the building fund instead
lowers during his recent surgery.

LLNESS REPORTS

velyn, xyl of Lloyd Larson, is in Tacoma General
ital after a heart attack. Card sent.

TION PERIOD:

ew member asked about MARS program. Referred to
ifferent Club members, who are active in MARS

ITTEE REPORTS:

RL. FCC warns novice exams must be received
he FCC office 30 days from the date mailed out
testing. Proposal to put cb on 220MHz is dead.

OGGER CERTIFICATES: Doc W7OS reports Bob K7ZVA
be on 21.150MHz on Saturdays 3 to 5pm looking
Logger contacts. Certificates presented to
NS with 3 endorsements, WB7QNT with 3. Endorse
s to WB7AJR (3), WB7DZQ (1) and WA7ZSR (1).

USEUM. Doc W7OS also presented to the Club
im a set of headphones and a copy of Radio News
d August, 1924, from Lois Noonan, K7MFY. These
items of Silent Key Dave that he wanted to go
e museum.

JXILIARY November 16 is next meeting with
cess House Crystal display. Come shop for
stmas.

ES Jack's WB7AJR, first week-end as Emergency
dinator (EC) was a very busy one with 3
chs. Thanks to Don WA7PIN and Dave WB7SDB for
g to the site. Don and John W7KKN made a TV
report. Thanks from Jack to all who assisted
the ARES and ESAR program.

AD RALLY. Steve K7SSC reported good coverage
attle paper and he will place on bulletin board
ll to see. Possibility of an article for QST
entioned.

OOD BANK. Dave WB7SDB reported 9 pints of blood
able. If Club member or family needs blood
with Dave to arrange usage of blood.

NNY HUNTS. Steve K7SSC reports that last week
ost difficult to find. Seems Budd WB7FHC and
37PPD hid in a boxcar near water. Hunts will
ery-other Sunday at 1pm, starting from the Club.

CREATION. Scotty K7CYZ reports clam digging
week-end was a lot of fun and lots of clams.
Jrry W7BUN announces plans for group of trailers
g to Harrison Hot Springs B.C. for Thanksgiving
ys.

'SINESS:

Tnks to all the teens who cleaned the Club house
Saturday. This group is most interested in
g the Teen Auxiliary going again.

(cont. next column)

Jerry W7BUN asked how to handle Halloween night since the Club would be in use that night for classes. Decision to have Don WB7BLQ buy $5.00 worth of candy and Tracy will come down and pass it out.

Dick WB7CRR inquired about including constitution and by-laws in new roster book. This is already being planned by Dick W7RGD.

Christmas Party will be at Paul Bunyan's Resturaunt in the HI-HO Shoping center in Puyallup. December 10. Dinner includes Swiss steak, fried chicken, 4 salads, vegetables and dessert. Cost $5.75 including beverage but not tips. Cocktails at 6pm, dinner 7-8pm and dancing starting at 9pm. Reservatio must be in to Jack WA7ENB by December 2.

Nominating Committee consists of Bill WA7SCN (chairman), Scotty K7CYZ, Jerry WB7CKH and Len WA7HHI. The nominations will be presented December 14, with the elections on December 28.

WELFARE OF CLUB

Jim K7YLM offered to do program on professional soldering, since this is what he teaches. Will do later.

TUNING AND TRAFFIC

Manager of one of Radio Shacks overheard bragging bout using his dad's call.

K7IND reported his son Bob K7INE hopes to be on ai from the Antilles about December 1 as PJ2KW. Bob wil keep us posted.

Bob K7ZVA reported 2 stations heard recently operating as 5W1BH Western Samoa and VE8XM from Northwest Territory. Bob knows the holder of the calls and the guy operating was giving out false information.

Those operating as Interim ST, have 90 days in which they get their upgraded license. Call to local FCC may not help but call to Gettysburg might. Bob Thurston, W7PGY, NW Director has number to call.

Mentioned, that 73 means BEST REGARDS and should not use 73's.

MEMBERSHIP

Family membership approved for Mike Hazelmyer.

MEETING ADJOURNED AT 9:12PM.

Respectfully submitted
/s/
Jean Wheeler WA7OII

9:30PM MEETING CALLED BACK TO ORDER to consider an application for membership by Dave Marting W7IPF. Approved and welcomed to Club.

Meeting adjourned at 9.35pm.

/s/
Jean Wheeler WA7OII
CLUB SECRETARY

CLUB MINUTES 11/9/77

The regular meeting of the Radio Club of Tacoma, Inc. was called to order by President, Jack WB7AJR, at 8:03pm with members and guests pledging allegience to the flag. There were 67 present.

(cont. next page)

This included 13 visitors. They were Ron WB7PAA Carol Ernsbarger, Jim Butler WA7IPK, Bob Henderson WA4QVD, Rick Marshall WA6JDJ, Bill Kummer WB7CXB, William Good W7GEQ, Bob Hunt WB7QCK, Bob Stewart WB7QCS, Clyde Caldwell WB7NFS, Si Nelson, Jr., Les Jacobs WA7NXC and A.E. Smith.

Minutes of the last meeting were read and approved.

TREASURER'S REPORT:

Checking $579.51. Savings $2696.25 which includes Building 257.97, Repeater 371.67 and Station 64.00.

Reported that the light bill increased 119% over the same period for the previous year.

ILLNESS REPORT

Ed Coles, K7CZM, is presently in Tacoma General Hospital and Roy and Ethel Devish (W7AZI & W7WLX) are at home. All are recovering from a bus accident in Rio.

Frank K6CTN no feeling well and Agnes Larson was recently hospitalized but now home recovering.

COMMITTEE REPORTS:

LOGGERS CERTIFICATES. Certificates presented to WB7DLS, W7LIQ, WB7NAP and K7YCI (mailed to Oregon) Endorsements to WB7CRR (1), K7ETU (1), W7OVW (2). Doc W7OS reports that Bob K7ZVA continues to listen on Saturdays between 3 to 5pm local time on 21.150MHz. for Loggers contacts.

AUXILIARY. The meeting next Wednesday night will be a crystal party. All women are invited.

ARES. Two searches were conducted since the last meeting. One in Skamania County lasted several days with a one day affair on Crystal Mountain. Both ended in a tragic note.

ARRL CONVENTION. Les Jacobs WA7NXC reported that the RCT was well represented in planning and attending SEA Q DX. Our Club donated $202.73 to support the convention and received a check for $975.57 in return. The committee split $1000.00 between the nine supporting clubs and donated the money to AMSAT. Each club now holds 12.5 shares of AMSAT. An additional $3000.00 was held back as seed money for the 1980 National Convention. If this this convention is not held, this money will be divided among the sponsoring clubs. Doc W7OS presented Les a check for $78.54, from the Wouff Hong. This money is to be sent to ARRL for use in future Wouff Hong Ceremonies.

REPEATER. Marvin WB7ONX reported that the Board suggested buying an auto-patch. Marv requested a two week wait. Steve K7SSC is now busy with the assistance of Dave WB7SDB, working on detail.

JUNIOR AUXILIARY. The Jr. auxiliary again has cleaned the clubhouse. They will be holding meetings on the same night as the Ladies Auxiliary.

TRANSMITTER HUNTS. Hunts every other Sunday, leaving from the clubhouse at 1pm.

CLUB STATION. Len WA7HHI requested that W7DK's logs be turned into him as soon as possible. Requested that everyone bring one or two extra hand tools and leave at the clubhouse for use on projects there.

(cont. next col.)

NOMINATING COMMITTEE. Chairman, Bill WA7SCN a
for suggestions. Please check with your frien
fore placing his or her name in nomination.

BLOOD BANK. Three more pints have been don
since last report and total now is 12.

RECREATION. Hoodsport set for next weekend
Scotty K7CYZ picked up truck load from K7EEK f
use of people of the Club.

ROAD RALLY. The Olympus Road Rally people
sponsored a get together at Shakey's pizza in
for the supporters and wives. Hams in Tacoma
sets of lights for vehicles.

SWEEPSTAKES. Get your logs to Rick W7LKG.

NEW BUSINESS:

Don WB7BLQ is discussing a documentary on a
radio with KIRO-TV. If conducted, will probab
take 8 or 9 months to complete and be presente
two one half hour segments.

Christmas Party will be December 10th at Pa
Bunyan's Restaurant in the HI-HO Shopping Cent
Tab will be $5.75 each and includes beverage.
Reservations must be in to Jack WA7END by Dece

OLd BUSINESS - NONE

WELFARE OF CLUB.

Denty Moore is now writing a new column in
Loggers Bark. Will be directed at the novice.

TUNING AND TRAFFIC.

FCC suspended action on repeater changes.
repeater frequencies will be held up.

Jerry K7ETU reports that the Delaware conte
on this week-end.

The novice class has eleven students who pa
the cw receiving test.

MEMBERSHIP.

Applications for membership received from F
Ernsbarger WB7PAA and Doug Webster WA6EAE. Bo
applications acted upon and accepted and welc
as newest members of the Radio Club.

MEETING ADJOURNED AT 9:08PM.

Respectfully submitted,
Jean Wheeler, WA7OII
Secretary

NEWS FROM ARRL & HR REPORT

W7BUN

The new repeater regulations, which were s
to go into effect November 4th., were delayed
at the last minute. Many petitions had been
ing for re-consideration of the whole matter.
21033) The new repeater sub bands and added
cian privileges on 2 meters are not yet avail
for use. FCC is expected to act quickly in i
consideration, probably before the year's enc

On October 29th., YV5ZZ and LU1DAU set a n
record on the 2 meter band with a 3,135 mile
qso. The record breaking contact was made wi
using repeaters, satellites or moonbounce anc

old record of 2,540 miles set in 1957 by W6NLZ
KH6UK.

Iolders of 5BDXCC or 5BWAS awards may order pins
n ARRL. Price is $2.00 postpaid and the serial
per of the award is required to facilitate check-

Dctober 1st figures show 324,148 amateurs and
502,527 cb licenses. "Only" 262,619 cb applica-
ns were received in September. Canada's amateur
ulation is now at 17,827, with the General Radio
vice (Canada(s cb) over half a million. Canada's
artment of Communications has instigated point-
sale control for linear amplifiers to keep them
n being purchased by anyone not authorized to
sess such equipment.

ARRL has delayed implementation of its 'Code of
ics' for QST advertisers for one month. CQ
azine's Dick Cowan, has filed a complaint with the
eral Trade Commission, claiming constitutional
rantees are violated. The Communications
orneys' Service has threatened ARRL with a
million lawsuit, claiming the code will restrain
le, is deceptive and in violation of the consti-
ion. All this furor is over the League's well-
nded efforts to keep amateur transmitting equip-
out of the hands of illegal users.

CC Safety and Special Services Chief, Charley
enbotham, reports that individual secondary
ion licenses will soon be on their way aut but
tary recreation, club and RACES licenses will
inue. He further predicts that the need to change
lsigns when moving from one area to another will
ne optional, sometime next year.. The Commiss-
is moving toward a lifetime amateur operator's
ise with only the station license needing renewal.
ey also warns that if we don't clean up our act
one patch and autopatch abuse, we'll be seeing
l proceedings that will curtail or eliminate
ur tie-ins to the phone system.

AU, who was alleged to be jamming WESCARS, is
ueing WESCARS and other individuals for
7.500 for harrassment.

e Communications Attorney Service, the same group
tening to sue ARRL for 50 million, is circulat-
chain letter petition directed at congress and
g for amateur privileges for cb'ers. They fur-
want the U.S. to internationally seek exclusion
e cw requirement for licensing or withdrawn
the International Conference in 1979! Their
goal of 5 million signatures by Christmas is
to have some effect on some legislators.

A group of cb'ers has petitioned FCC (in RM2776)
27.505 to 27.9MHz 'amateur' band for SSB only,
tt maximum, with a written exam and no code
t.

T rd party traffic with Ghana (9L1) will soon be
ut the effective date isn't firm, yet. Grenada
anged prefixes from VP2G to J3.

(cont. next col.)

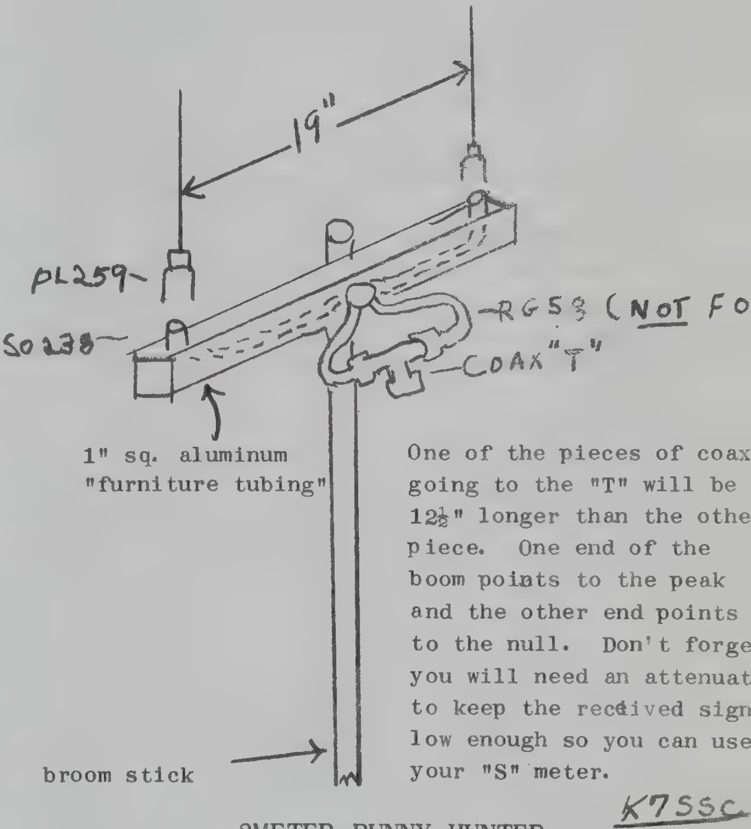
In spite of FCC's statement of policy, KH6 and KP4 callsigns have been issued amateurs in Guam and the Virgin Islands respectively. Eventually a system of distinctive suffixes will be used to identify Pacific and Caribbean areas.

INDUSTRY NEWS

A couple of free catalogs just out! **HARRISON RADIO** 20 Smith Street, Farmingdale, NY 11735, for a 120 page collection of amateur and cb gear and a 12 page components catalog from **G.R. WHITEHOUSE AND CO.**, Newbury Drive, Amherst, NH 03031.

CURTIS ELECTRO DEVICES has a micro-computer interface for cw and rtty stations, the system 4000.

KLM'S new digitally tuned (with up/down switches) 80-10 meter 100 watt out SSB transceiver, the "FORCE 5" is out for $1095 plus $249 for power supply/ speaker.



One of the pieces of coax going to the "T" will be 12½" longer than the othe piece. One end of the boom points to the peak and the other end points to the null. Don't forge you will need an attenuat to keep the received sign low enough so you can use your "S" meter.

2METER BUNNY HUNTER

SLIVERS & SPLINTERS

The December meeting will be the night the Club's repeater will be displayed following the meeting. Marv WB7ONX says may take a day or two to get it back together after tearing it apart for the members to se

Did not know that some of our members were quite so timid! It was reported that K7YLM refused to ask a salesman for a "rubber Duckie" for his Drake. Now, is that right Jim?

Bob K7IND has his new Heath linear put together fo smoke test. When the lights started to dim down, decided it would be better to wire it in the 220v mode.

(cont. next page)

Slivers & Splinters (cont.)

Understand Denty WB7PKM making some new contacts using his new cubicle quad, just put up recently.

Doug WA6EAE has a base poured for antenna. Now is looking around for an antenna to put up on that base.

Remember if you need any ARRL publications we have them at the Club house. See Jerry W7BUN at meetings and he will fill your needs for the green stuff. Also have code tapes for sale too.

Some of the late totals from last meeting in November for Loggers Certificate endorsements. Jerry W7BUN still "top dog" with a total of 290 contacts. Runner ups are Doc W7OS with 240 and Dick W7RGD with 230. Every meeting night sees more endorsements going out and this does not count the non member endorsements mailed out.

Verna Ryan back home after her eye operation and doing fine. Wanted to thank the many well-wishers for their cards and thoughts.

Dick W7RGD looking for help to change over the paper feed on his new acquired 28 ASR teletype machine. Has the parts but can't figure out the cross word puzzle.

Jerry W7BUN back from B.C. after fighting the elements over the Thanksgiving holiday. Hadn't planned on the snow and blizzard conditions.

Dave W7TPF playing around on the air with an autopatch on his repeater 15/85. Playing with the idea of incorporating it into the repeater. Dave?

Don't forget the Club's Christmas party on December 10. Lots of fun and a chance to make that eyeball qso.

Remember also elections for the coming year's Officers for the Club during the two meetings in December.

Here is wishing all of you a Merry X-mas and a happy new year from all the Loggers Bark staff....

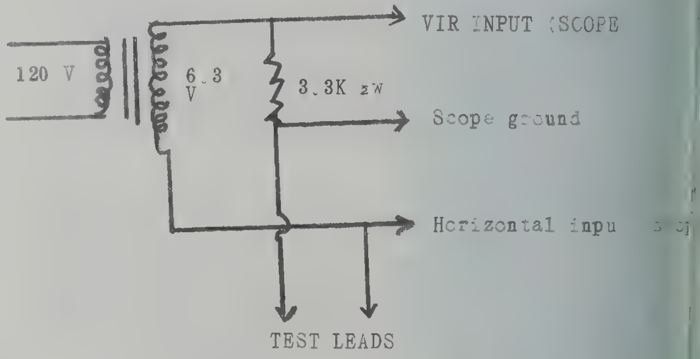
JUNCTION TESTER

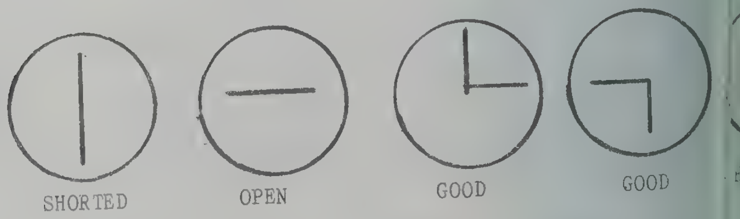
WB7PKM

I know that novices normally do not ha
oscilloscope to check any of their equipmen
if you do have or have access to one then the
addition to the scope can be of a great help t
one. This I am putting in the column not onl
the novice but for anyone who wants to try

The Junction Tester is a simple device fo
testing of diodes and transistors. The part
cheap. the assembly is easy and it is real
dandy. Obtain a sweep (horizontal line) on
oscilloscope. Connect the test leads to the
and the collector. You should see one of
shapes presented in the schematic. Then con
between base and emiter. Connect the te
from emiter to collector by touching the base
with your finger you should be able to dete
gain of the transistor. Note! there is NO s
hazard and you can sure get a quick readin
those old junk box transistors. A JFET transi
gives some rather strange wave forms as does
diodes, but they can all be checked with prac

The President says he will take all bad tran
tors. .... 73 Denty





DECEMBER 1977

ARES NETS
TUESDAY 7PM -- 147.84/24
SATURDAY 10AM --- 3.930 MHz.
NOVICE ROUND-UP --- TUESDAY 8 PM -- 21.150 MHz

SUN	MON	TUE	WED	THU	FRI	SAT
				1.	2. DEAD-LINE FOR X-MAS PARTY RESERVATIONS	3 PINOCHLE!
4. BUNNY HUNT! *BILL K7ODC	5.	6. *MIKE HAZELMYER	7. BOARD MEETING	8. *BOB WA7ZLF	9	10. CLUB X-MAS DINNER *TERRY K7JYA
11	12. *HENRY W7FYO	13.	14. REGULAR CLUB MEETING NOMINATIONS *ART W7EZJ *CHIP K7VPF	15 *JACK WA7ENB *DWAYNE K7KSZ	16. *JERRY W7BUN	17 *BOB WA7KLK
18. BUNNY HUNT! *KEN WB7QNT *DOUG WA7ZPK *BOB K7INE	19.	20. *DENNIS WA7HON	21. LADIES AUXILIARY MEETING *GENE WA7BVG	22. *ED K7CZM	23.	24. *MEL WB7DZQ *BILL WA7SCN
25 MERRY X-MAS	26.	27.	28. CLUB MEETING ELECTION	29	30.	31.

THE LOGGERS BARK

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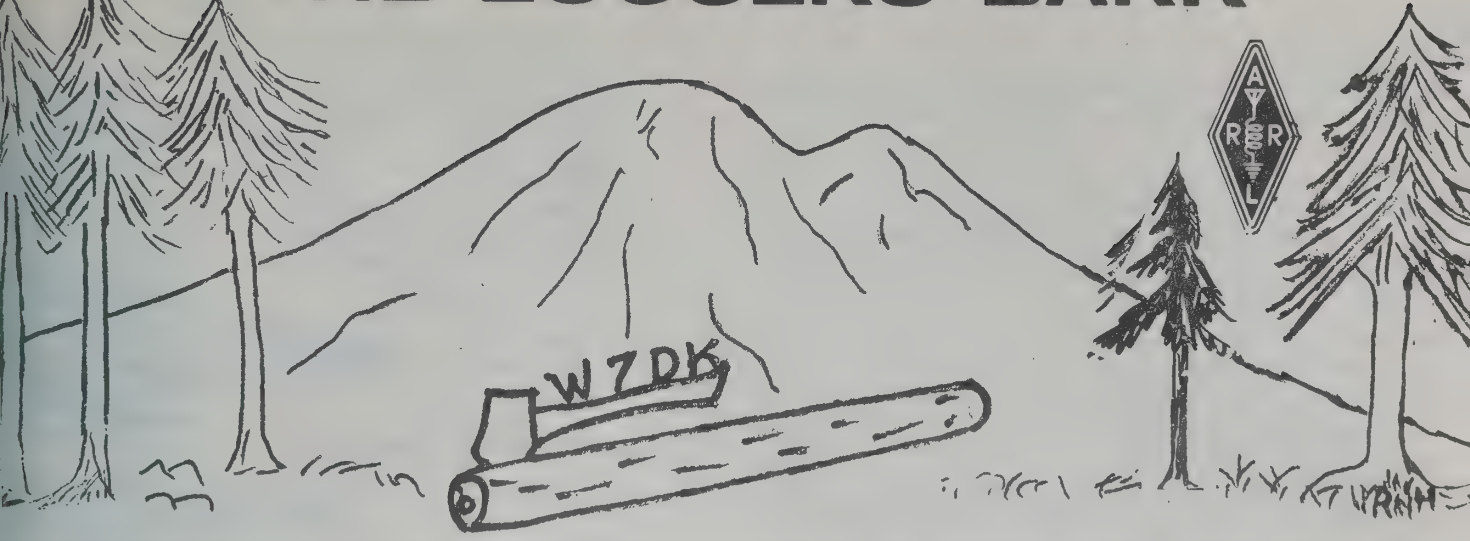


)L XV NR 1 W7DK JANUARY 1978

LICENSE CLASSES SET

complete course of instruction for the Novice
license will commence Monday, January 16th
e Clubhouse. Code, theory and FCC rules will
vered. The class will meet every Monday and
day from 7 to 9pm. There is no charge for
ourse but all students will be expected to
RRL's "Tune in the World" package, which will
ailable at the class for $7.00. Sam Steere,
will be the instructor.
General/Technician course will begin Tuesday,
ry 17th and meet each Tuesday from 7:30 to
n. This class will cover theory and rules -
de. An ARRL "License Manual" is required and
rstanding Amateur Radio" is recommended.
re available at the Clubhouse. Terry Denbrook,
will teach the class.
students are requested to register before the
f these courses by calling the Club's phone
40 .....W7BUN

ELECTION RESULTS

1978 election of Club Officers was completed
December 28, 1977 meeting.
ing the December 14th meeting, the Nominations
tee and Club members nominated Len WA7HHI and
7ZZA for President; Pete WA7FUS and Dick
for Vice President; Lois WB7QCP for Secretary;
7AFU and Dave WB7SDB for Treasurer; Irma W7OVW,
ZMG, Marsh WB7QCN, Fred WB7SNY, John WB7DZR,
7KKN, Jerry W7BUN, Budd WB7FHC, Jim K7YLM and
B7PKM for Board members.
final elections elected Bob WA7ZZA as President,
7FUS as Vice President, Lois WB7QCP as Secre-
Jack K7AFU as Treasurer, Irma W7OVW and John
s Board members. The former President Jack
e President Don, automatically become Board
s as provided in the By-laws of the Club.

(cont. next column)

Elections (cont.)

We applaud the Club members choice and hope all will get behind them and help with the aims and goals of the Club during the new year. Remember, the Officers can't do it alone and need the help and support of each and every one of you. ...ED

EDITORIAL

As of this issue we are starting our 15th year of continuous publication of the Loggers Bark. It is something, the way time flies when you're having fun. This paper has been a real labor of love to us, that have stayed with it this long. Our monthly "get-to-gethers" are not only work parties but a genuine fun fest. Scotty K7CYZ, Dick W7RGD, Vivian Huntley and myself have been at this since we first started. We are now joined by Denty WB7PKM a welcomed addition. Between all of us, we manage to get each issue out and have not failed in these past 14 years.

I want to wish each and every Club member a very Happy New Year!

..........Ed Marge K7AMJ

NEW BY-LAWS

The corrections and additions to the Club's By-laws were voted on during the December 14th meeting. All were passed as printed in the November issue of the Loggers Bark.

The complete and up-dated Constitution and By-laws of the RCT and the Ladies Auxiliary, will be printed in the back of the "78" roster book so that all current and new members will have a personal copy for reference.

REMEMBER, THE AUXILIARY STILL WANTS YOUR SCRAP ALUMINUM AND COTTON RAGS—

DUES ARE DUE— —

SWAP COLUMN

FOR SALE

Heath HW-16 cw transceiver w /11 x-tals novice band
$75.00 Contact Dan Zittel WB7NUJ 927-0148

FOR SALE

Drake TR-4 & RV3 Remote VFO
with AC power supply and mike (mint condx)
$450.99 or best offer
Contact Jack WB7AJR

FOR SALE

HWA-202-1 power supply
Tempo PS-4A (new) power supply
B & K model 280 Digital VOM (new)
Delta model 3000 FET VOM
Hy-Gain 2m roof mount ¼ wave antenna (new)
Call Bill Good 537-0871 or W7GEQ on 2 meters.

CHRISTMAS PARTY

K7CZY

This year's party was a near record breaker with 115 people for dinner. All seemed to enjoy the evening. The music was a little loud but was easy to dance to.

The ladies door prizes were won by Marge K7AMJ and Karen. Men's prizes were won by Dave WB7SDB and Ted Jensen

The McCulloughs (Bob W7SFO & Sophie)were there celebrating their 48th wedding aniversary.

Hope to see all of you at the next party, coming up in March to welcome the new officers of the Club.

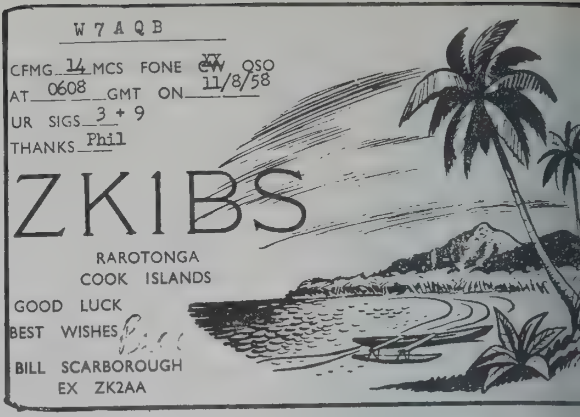
SUNSHINE REPORT

W7WLX

The sun has been shining lately and I know it is really shining today (Dec. 28th) in Parkland, with Joe Duncan coming home from the hospital. After very serious surgery and a couple of setbacks, he has made a quick recovery and very glad to get home to recuperate and get his strength back with Irma's able

(cont. next column)

DROOLING CORNER



W 7 A Q B

CFMG 14 MCS FONE ~~CW~~ QSO
AT 0608 GMT ON 11/8/58
UR SIGS 3 + 9
THANKS Phil

ZK1BS

RAROTONGA
COOK ISLANDS

GOOD LUCK
BEST WISHES
BILL SCARBOROUGH
EX ZK2AA

Courtesy

Sunshine (cont.)

care. As you might suspect, he wanted his fl in the form of a donation to the Building fun Thanks Joe, from all of us.

Verna Ryan, mother of W7RGD, also asked u to send her flowers while she was hospitalize for eye surgery, so a big thank you to her to She's recovering nicely but it has been a les patience.

Don Grant's mother was hospitalized with a attack but has been released now. Our best w to her.

I was very sorry to learn that Jean Wheel (WA7OII) father passed away before Thanksgivi We've added a contribution, in his name, to t Children's Fund at Remann Hall and extend our heartfelt sympathy to the family.

Jean WA7OII took over for me during Octobe part of November and did such a fine job that talked her into being the Vice President of t Auxiliary, which means she will carry on this noble work. Please help her to know when one members coukd use a word of cheer. Better ye well and healthy. 73, Ethel W7WLX

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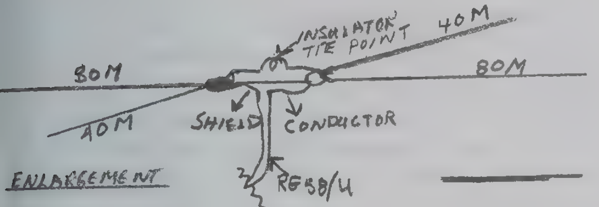
- CALL DALE W7GAB OR MIKE N7ML FOR YOUR ANTENNA AND TOWER PACKAGE DEAL.
- SAME DAY SHIPMENT MOST ITEMS.
- PREPAID SHIPMENT (ORDERS OVER $100, UPS ONLY)
- MASTERCHARGE AND VISA ACCEPTED.

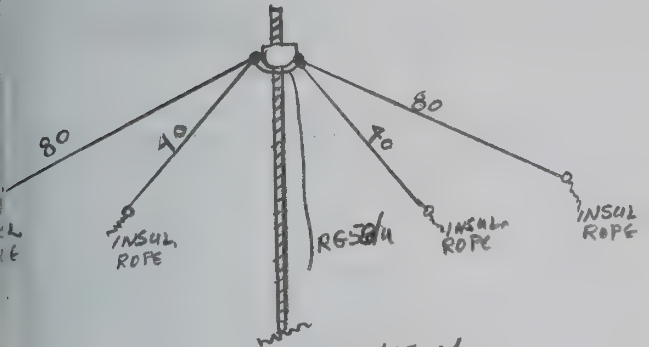
Alumni (cont.)

ELDRED E. DUPEA ex/7DT one of our original chart-
members. who joined the RCT on September 28, 1920
been reported ill and we hope for quick recovery
l keep in touch and report.
KENNETH F. HAGER W7KQ who joined RCT November
1921 can be heard on 146 04/64 pretty regular.
has promised an article on his radio history for
t month's alumni news. It should be mighty in-
esting.   73 ... Doc W7OS

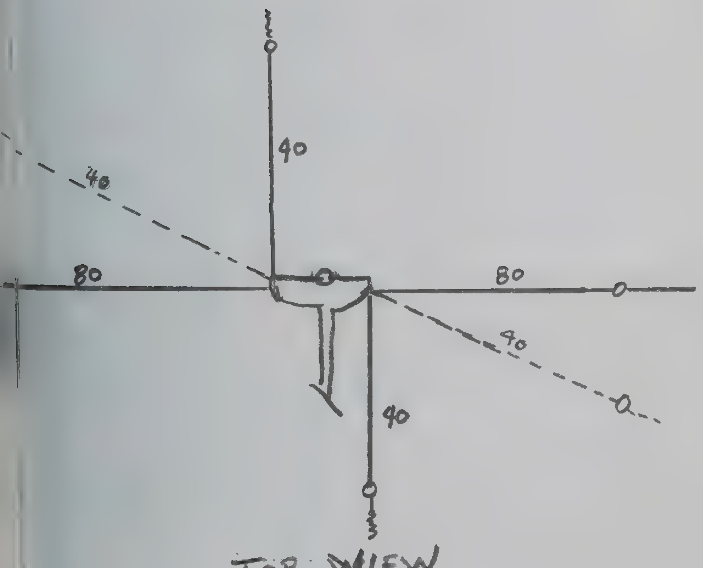
NOVICE CORNER

WB7PKM





SIDE VIEW



TOP WIEW

SEE NEXT COLUMN

Novice corner (cont.)

Some novices have asked about the drooping dipole presented in the last Bark. These schetches I hope will give you a little idea of what I meant.

The top view shows the angles, but if the area is not large enough, you can change it to meet what you need. The diagram is not necessarily the exact way it has to be done. The pole need not be used if you can hang the insulator from a tree or rope wire or whatever as long as it is suspended a minimum of 30 ft above ground. When you measure the length on the 40 & 80 meter legs, add approximately 6 ft. so that you can go through the insulator and wind the excess back up the leg of the antenna. The reason for this is for tuning to lower the SWR while operating in the novice bands and when you upgrade your license, you can then lengthen your antenna for the new frequencies. The only points that are soldered are at the center insulator where the RG58/U and the legs of the antenna meet.   Denty

As yet, I have not heard from anyone if they want to start a novice net. Also last Tuesday night on 21 150MHz from about 8 00pm until 8 20pm the were no stations on for the novice practice. Oh well, maybe another time.

Reference the diagrams of the dipole, page 591 of the amateurs handbook gives the lengths for the different bands.

Here it is almost 1978 and it is not too early to start thinking about the Field Day coming up in June. The past June was the first time I participated in a field day and I believe that none of the novice operators had been in one before. After some antenna problems, we did have we know we could have avoided with prior thought to field day. I hope that some of our novices will want to operate a station on the next field day. I will be glad to help get started on planing. Please contact me at 537-5880.   73 Denty

BOARD MEETING 11.2.77

The regular Board meeting for the Radio Club of Tacoma was called to order at 7 55pm by Jack WB7AJR. The minutes of the last meeting were read and approved.

TREASURER'S REPORT

Checking $640 78. Savings $2696 00 which includes building 257 97, repeater 371 67 and station 64 00. Membership report from Jack WA7ENB given December 1975 was 123. December 1976 was 155. Present membership 224.

OLD BUSINESS

Convention 77. Les WA7NXC will be at next meeting to present a check to Club for our share from the convention held in July, 1977. Our share is about $975 00. Rhere was about five thousand left over with three thousand held for possible 1980 convention. If decision is not reached by February

next pg

W7 OLD SANTA

Doc, W7OS, did a splended job as the 2 meter Santa. For 5 nights at 7 oclock, Doc talked to youngsters on the W7DK repeater (147 84/24)

Several times it sounded like Doc was going to get into trouble but he talked his way out. Good job Doc.

Next year there are plans to get into one of the children s hospitals and letting the kids talk to Santa. Jack WB7AJR is working out the details

...K7CYZ

CLUB BANQUET

There has been a change made in the date and location for the Club banquet. It will be held on March 4th at the Elk's Lodge in Puyallup. Happy hour starts at 6pm with dinner served at 7pm.

The menu consists of prime rib with all the trimmings Price will be $8.pp per person which covers tax and tip.

Keep the date open and join the club members welcom the new Officers of the club into office.

Scotty K7CYZ

LADIES AUXILIARY

The Auxiliary will meet January 18th. Program for the evening will be a Tupperware party. We would like a good attendance.

The new Officers will be announced next month

ALUMNI NEWS

W7OS

I have been excited and have enjoyed hearing of the history of the RCT. Many of the original members have made amateur radio their lifes work others in research and most have very interesting life stories.

BILL REUTER W7KT has mailed in his story. Bill joined the Club first on February 16 1926 and again on December 28 1966. Bill lives no at Burton, Washington and his copy follows

12/14/77

Bill Reuter W7KT was licensed in March 1928 with the call W7KT. However Bill was interested in radio long before that starting out making crystal sets just before becoming a teenager. His pride and joy then was a variometer wound on food container tube cartons with 18 turns on the stator and 22 turns on the rotor. It took many windings to get the close coupling he needed and each unit made was an improvement.

The other requirement for reception was the antenna Two poles lashed to the tops of two tall fir trees 150 feet apart held up the seven strand copper wire. The 175 foot wire in one continuos piece was brought in through a hole drilled in a window pane of his room and connected directly to the crystal set. Four of the strands were connected to the coil and the other three to the cats whisker. There were no other

cont. next col.

connections through binding posts etc.. The
being that if you wanted to get those very we
signals osses were not to be tolerated The
dx station on the bc band came in from KGO (
and was best heard after KMO The Association
Station was down for the night. Seattle sta
KFJC, FKOA and KPCB came in well along with K
down toward Olympia. At the same time Bill
other stations that fasinated him. There see
to be a lot of amateur spark stations on at t
time. Somehow he never got to the point of l
ing the code or finding out who they were unt
at Stadium High School a radio club formed.
Gunston, W7AAE, a boyhood pal from first grad
school days re ally got him motivated (ham w
Others in the club were Gene Piety W7ACS Dav
Rosenbaum W7ACE and Herbert Rose [illegible] were o
of the club station W7ADE at Stadium High

After getting on the air cw was the main
operation with an occasional try at Loop modu
coupling to the antenna coil. CW dx on forty
and an occasional on 20 was his main interes

He interested two of his close friends int
dom, namely Art Gilmore W7MR and Bill Deering

Bill got his commercial ticket (second cla
telegraph) in 1929 and never got to sea Bro
station operation and announcing became his
living.

Bill moved to Seattle to KFQW until it bec
insolvent. He then moved to KVL(owned by Art
and did some building on a power supply and t
mitter unit for KPQ. He spent some time with
in Yakima.

After a month with KIT Bill remember the
dent involving the Chief operator Art Clayton
a ham) and Maury Rider the announcer. They
live show for 15 minutes just before midnight
Saturday night. The program was called Clay
Reuter and Rider (Rider having the talent o
ing the piano). It was after one of these sh
(after signing off) they decided to get KIT
160 meter ham band and work phone with the w
50 watts of KIT. A great time was had by al
til time to convert back to the broadcast ba
problem arose somewhere in all of that West
Electric cabling of wires, a short had occur
as the sun rose in the east it became appar
that all being woozy from the all night sess
the listeners in Yakima would not hear their
favorite church broadcast that Sunday mornin

Bill went to KPCB in 1931 got married an
to his present location when KIRO moved to M
Island. He is retired now since 1973 He i
ing hclly on his farm and doing a little ham
with W7KT strong and healthy. Dreaming up n
antennas and enviously studying up on all th
equipment offered the hams today keeps him a
Even so antennas are still home brewed toda
not the gear as well.

cont. next page

8. this amount will be divided between the 8 ticipants. Convention board donated $1000 00 all clubs names to AMSAT program. Doc W7OS ed about money left over from the Wouff Hong emony. Decided to return this money to the ARRL marked for future Wouff Hong programs.

Mentioned that the Club generator is still at tle's and needs to be pulled in and drained. Also weed-eater needs to be delivered.

Suggested to move Club station to club now since urity system is in. Jack WB7AJR has been notified more alarm keys has been received and is being cessed.

Repeater amplifier was repaired by GE under warran and is now on the air at 35 watts.

Phone bill---Jerry W7BUN wonders why the bill is .10 and why auto patch, etc costs this much nks we could get non commercial rate. He plans to sue getting a cheaper rate. Did not remember the posed cost being this high. Minutes of January h show cost estimate per month for all necessary ipment for auto-patch to be $42.90. We have been ing this plus long distance for 6 months.

BUSINESS:

uto-patch--Marvin WB7ONX reports data signal has built single digit access auto patch for $199. appears to be quickest way to get it on the air ore buying he would like to check with Steve K7SSC ee what progress he has made. One disadvantage he single digit access is it can be falsed up. on made by Jerry W7BUN to buy above described -patch. Seconded by Irma W7 VW and approved. e will continue with present design for future

UILDING. Don WB7BLQ needs more detailed plans contractor estimates with approximate room s, etc. Don and Jack will work on plans.

UTO PATCH--Late entry...Marvin talked with Steve he thinks he can have something ready for the patch in 1 month. Plan to wait two weeks on ring Data Signal auto-patch. Repeater chairman r Marv leaves are John W7KKN and Dave WB7SDB. e are already working with Marvin

OMEN'S AUXILIARY Irma W7OVW reports they looked t paper drive but felt women cannot handle this ill take to Club. Presently sells at $25 per ton. ve WB7SDB announced the Junior Auxiliary will organizing in November.

oposal made to get some tools and leave at the ouse. Will ask for donations of tools and meter.

ETING ADJOURNED 9-45PM.

Respectfully submitted
/s/
Jean Wheeler WA7OII
Secretary

EMBER-- DUES ARE DUE--!

CLUB MINUTES 11/23/77

Meeting was called to order at 8pm by President Jack WB7AJR. Pledge of allegiance by all and introduction was made by club members. There were 43 present. Minutes of previous meeting were not read

TREASURER S REPORT

Checking $506.14. Savings $3969 17 which includes building 257 97, repeater 371 67 and station 64 00. Interest so far this year on savings is $72.92.

MEMBER SICKNESS

Bob Jenks K7ZVA is in hospital.

NOVICE AND NEW MEMBERS PERIOD

Novice questioned concerning 80 meter problem Mentioned that 3970 is good net for recognition

Question also about Wouff Hong asnswered

Marvin WB7ONX arrived with minutes of previous meeting. Read and approved.

BULLETINS AND CORRESPONDENCE.

John W7KKN reported on official ARRL bulletin Nr. 679 that October 29th, YV5ZZ and LE1DU set a new record on 2 meters of 3 135 miles

CERTIFICATES

Loggers Certificates presented by Doc W7OS. Endorsements for Doc making 240 and Jerry W7BUN making 290. Dick Ryan W7RGD has 230 now. Endorsements to Dave WA7QGT (1), Bud WB7QCW (1) Eve WB7QNS (3), Ken WB7QNT (1). Certificate to Cal WB7OOV. Doc also showed pictures for the albums Don WB7CBL and Bud WB7QCW will take over the album project. Doc explained what Wouff Hong is. A play from the 20 s that has to be done at a national or State convention. He has pictures of the group from Seattle in July

COMMITTEE REPORTS

Steve K7SSC read letter and certificate for field day from the ARRL

Jack Moore reported on Christmas party December 1 Cocktails at 6pm dinner at 7pm. $5 75 each at Paul Bunyan s

Marv WB7ONX gave report on progress on auto-patch Steve and Dave have it working great so far. Hope t be on by Christmas.

Reported that on recent contest Grace WB7RYN took rig away from Bob at 3am. New contester in town?

Junior Auxiliary met Saturday and cleaned the club house. Did a fine job. Group included Terry Tracy Leslie and Eric.

UNFINISHED BUSINESS

(1) Should vote on amendments. Postponed because copy available. Will also be voting on new officers soon.

(2) Hamfair Chairman mentioned by Don WA7PIN that letters should be written by Secretary or officer as to when, where as soon as possible

NEW BUSINESS

Questions on auction in future. Motion by Scotty K7CYZ to hold it last meeting in February. Seconded by Chris Jensen. Passed

cont. next page

Banquet in February-- Scotty K7CYZ volunteered to take care of it

Steve K7SSC reports transmitter hunt in 2 weeks on December 4th

Novice Classes Looks like 18 20 from novice class will pass their code CPN for new vovice is available and Denty WB7PKM will help Marv WB7ONX said if there is enough demand 2 meters could be used for code practice

TUNING AND TRAFFIC

Tuesday 8pm on 21 150MHz group meets Code practice on 21 150 every night but Sunday at 9pm by W7DAZ from Port Orchard W6QIE is on 3950KHz every night but Monday

Tom Smith WB7PPD called Washington D.C. about his license in September then wrote and continued to operate and asked for a replacement license (Tom had up-graded and failed to get his new license)

MEMBERSHIP

Applications for membership received from Eugene White WA7BVG and William Good W7GEQ Moved and accepted

FOR THE GOOD OF THE ORDER

Reported that clam digging was very successful Lots of clams and oysters Clam chowder at the beach is planned in the spring

MEETING ADJOURNED AT 9 05PM

Respectfully submitted
/s/
Lois Moore WB7QCP
Acting Secretary

CLUB MINUTES 12/14/77

The regular meeting of the Radio Club of Tacoma was called to order at 8 02pm by President Jack WB7AJR with members and guests pledging allegiance to the flag Visitors were Ave Cole WB7NMC Mike Cole WB7BVW Paul Trepus Albert Smith and Bob Pulliam

Minutes of the last meeting were read and approved

TREASURER'S REPORT

Checking $19 60 Savings $3969 17 which includes building 257 97 repeater 371 67 and station 64 00

ILNESS REPORTS

Reported that Bob Jenks K7ZVA is still in hospital Jim DeParte W7RY is ill at home Thanks received from Verna Ryan for card and she wishes to donate $5 00 to building fund instead of flowers while she was ill

QUESTION PERIOD

Question about antenna tuners and WB7OCV is having problems tuning an antenna

CERTIFICATES

Loggers Certificate to K7GYP Endorsements to WA7ENB-2 WB7NAP-1 WB7OMN-1 and WB7PKM 1

COMMITTEE REPORTS

Doc W7OS keeps records of al new members an
ports there has been 89 applications received
Also mentioned by Doc this is the last chance
chance on the trip offered by National Federat
the blind

Auxiliary Irma W7OVW reports the crystal
held in November had good attendance and cryst
orders will be in soon January 18th meeting
have a Tupperware Party Election of Officers
on December 21

PSCAR Peter WA7FUS wants to know if the Cl
the traveling trophy to keep so they can begin
one This was started to encourage visiting b
clubs Agreed to store the trophy at the Club

ARES Jack WB7AJR reports Christmas House
Saturday did not have a good response from the
as it had in the past Jack received a call o
from the public relations man for them thank
for the work we put in Dick WB7CRR was NCS a
only 18 calls all day Junior Auxiliary was
in helping to take calls Some of ARES group
busy during flood problems checking rivers an
ing back to civil defense Joe WA7RWK stated
been asked to take charge of communications fo
Diebetes Bike-a-thon next April Need 25 30 p
Pierce County Civil Defense RACES has new lic
WC7AAO.

Annual Banquet Scotty K7CYZ is in charge a
for a show of hands to return to Paul Bunyon's
we had the Christmas Party Could possibly g
Puyallup Elks Club Choice to use the Elks Cl
firmed for February 25th with cocktails at 6pm

Junior Auxiliary has met and written its co
tion and by laws to be acted on at next mee
is the 3rd Wednesdays nights at the club

Blood Bank Now has 13 pints available a
County blood bank See Dave WB7SDB if need a

Transmitter hunt planned for next Sunday
1pm at club house

Santa Clause Call Doc at home and arrange
on air with kids starting December 15 21

Hamfair Chairman is WB7DZR August 19 20
Murray Letters will be out to suppliers and
people this week

UNFINISHED BUSINESS

Proposed by law changes Published in full
November Loggers Bark Changes are to be by
Changed to read dues will be $10 00 per year
students $5 00 Family member is $1 00 per
Dues are to be paid in advance By law 3 cha
to read applications received after June 30 d
be $5 00 per year or $2 50 for students Mo
to accept by law 2 changes by Scotty K7CYZ se
John W7KKN and approved Motion made by John
seconded by Jerry W7BUN Approved By law 7
are applications for membership are to be pre

Minutes (cont.)

he Secretary and read to the Club. Then taken to
Board. If Club member disagrees with the Boards
sion, he/she may ask the Chair for a vote of the
ers present at a regular meeting. Motion made,
nded and approved. By-law 15 changes all meet-
unless a closed meeting is voted and approved by
jority of full membership present at a regular
ing. Motion made, seconded and approved.

BUSINESS

ominations for Officers. Chairman, Bill WA7SCN
ed the slate of officers presented does not mean
e are the only ones who can run. Nominations will
pen later. The following was presented:
ident Len Goodwin WA7HHI & Bob Teitzel WA7ZZA
esident Peter Dahl WA7FUS
etary Lois Moore WB7QCP
surer Jack Lenhart K7AFU and
d Irma W7CVW Scotty K7CYZ and John Sewell WB7DZR
nations were then opened for President with none
red. Nominations then opened for V-President with
nominated and declined. Nominations were then
ed for Secretary with none offered. Nominations
opened for Treasurer with none offered.
nations were opened for Board members with follow
offered. John W7KKN Jerry W7BUN Budd WB7FHC
K7YLM Denty WB7PKM Don W7ZMG Fred WB7SNY and
WB7QCN.
otion made to close nominations for Board members,
nded and approved. Election is at next meeting at
time nominations will again be opened for each
ion. Scotty K7CYZ declined his nomination to
l.

RE OF CLUB

lter WA7FUS is planning a tone encoder kit for the
patch. It can be accoustically coupled to a mike
red in direct. Asked for a count of who would be
ested. About 20 people expressed interest in a
Cost will be about $20.00.
vice and General classes are planned to begin 2nd
k of January.

G AND TRAFFIC.

Jn WB7DZR is looking for people interested in
ng VHF contest with him sometime in January.
Simulated Emergency Test (SET) exercise is planned
1st week in January.
Mtion made that Club s 20 meter beam has problems.
d limbers as soon as possible. It is twisting and
damage heliax to repeater antenna. Plans made
rk party Saturday at 10am.
Aplications for membership should be turned into
ary.

TING ADJOURNED AT 9:28PM.

Respectfully submitted,
/s/
Jean Wheeler WA7OII
Secretary

MBER THE SCRAP ALUMINUM AND COTTON RAGS FOR THE
LIARY. DUES ARE DUE!

NEWS FROM ARRL & HR REPORT

W7BUN

The FCC s new Chairman Charles Ferris is shaking up the organization by replacing chief engineer Ray Spence and Charles Higginbotham, chief of safety and special services. Higginbotham, with FCC since 1948, will be replaced by Carlos Roberts present chief of policy and planning. Spence s successor has not been named. Ferris is also replacing Howard Kitzmiller, an 18 year FCC veteran and chief of the legislative division.

The U.S. now has agreements with 48 countries for reciprocal licensing. The latest of which is Liberia and 28 countries for the handling of third party traffic, the latest of which is Ghana. Permissible prefixes for third-party personal message traffi include LU, CP, PY, VE, VO, CE, HK, TI, CM, CO, HI, HC, YS, 9G1, TG, 8R, HH, HR, 4X4, 4Z4, JY, EL, XE, YN, HP, ZP, OA, 9Y4, CX and YV.

If you have any topics for Director Thurston to bring up at the first 1978 ARRL Board of Directors meeting, be sure to contact him before he leaves for the January 19th meeting.

The Simulated Emergency Test (SET) will take plac January 28 and 29. This is an opportunity to justif the amateur service by showing what hams can do in a organized public service program. Read pages 70-72 in December QST and contact Pierce County Emergency Coordinator, Jack Haworth WB7AJR if you can participate in the 1978 SET.

The 1978 ARRL Advisory Committees have been named by President Dannals. The Contest Committee Chairman is W1NG and the 7th call area representative is K7GM. The VHF Repeater Committee Chairman is W6GO with local member K7CR (ex-WA7WMC). The DX Committee Chairman is W3ZN, with member K7UR (ex-YTN). The Emergency Communications Committee Chairman is W6INI with member W7DO (ex K7DO W7CEB). The VHF/UHF Committee Chairman is W1JR with local member W7FN. Correspondence for any of the committees may be addressed directly to the members or routed through ARRL.

FCC has denied a petition requesting an amateur type service between 27.505 and 27.900MHz as simply another request for an H.F. amateur service without the c.w. requirement.

15,173 amateur applications and 233,129 cb applications were processed in November with end-of-November license totals showing 326,758 amateurs and 12,041,822 cb ers. ARRL members now total 161,630 with 130,791 full members and 7,239 in the North-Western Division.

ARRL is delaying any recognition to several new African nations for DXCC purposes until it can be certain that such recognition will not cause any political ill will which might be injurious to the amateur cause at WARC 79.

Some 80 companies have signed ARRL s new Code of Ethics Pledge, however there is some concern that there might be a violation of the Sherman Antitrust Act, so until such matters have been resolved the League will not make the signing of the pledge

(cont. next page)

mandatory in order to advertise in QST.

The Department of Defense is opposed to any expansion of the amateur H.F. bands. DOD told the Office of Telecommunications Policy that through the next 20 years it will require segments adjacent to the 7, 14 and 21MHz bands which FCC has proposed for the amateur service for WARC-79.

It is expected that the Canadian Department of Communications will implement a no-code amateur license by next fall. Expectations are that there will be a tough technical exam and privileges for 220MHz and up. A novice-type license has been firmly turned down by Canadian ham organizations.

K5NY received an 18-month jail sentence and a $500 fine after pleading guilty to three counts of malicious interference and obscene language on a New Orleans repeater. WB5AWN received a suspended sentence but must pay court costs.

In RM-3000, W6LPP has petitioned FCC to permit members of an amateur's family to operate his station under his license. In RM-3001, W7KBF asks FCC to grant Extra-class to those licensed before 1925.

Australia is going to move its cb service from 27MHz to an unspecified UHF band according to an English magazine Electronics Weekly.

Amateur radio has been legalized in Haiti for the first time since 1963. President Duvalier signed a decree on October 12th. Nigeria suspended amateur operation on April 1st and only 5N2NAS, a military club station has been permitted to operate. Other 5N2 contacts since April 1 will not count for DXCC credit.

Industry news

DRAKES MN-4 antenna tuner has been up-graded to the MN-4C with 160 meter coverage.

KENWOOD has a TS-820 speaker (model SP-820) available with built in switchable audio filters. KENWOOD also has an antenna coupler, the AT 200 for use with the TS-820.

TEN-TEC has a digital version of their cw transceiver, the Century/21 and two new antenna tuners for the Century/21.

ENGINEERING SPECIALTIES has the Synthacoder 50A, a 12 position programmable matrix synthesizer for the Clegg, Midland and Cobra 220MHz transceivers.

TOO LATE TO CLASSIFY

FOR SALE
For beginner or Novice
Drake 2a receiver (excellent condition)
Heath DX-40 transmitter without vfo (excellent cond.)

Collins 30S-1 linear amplifier
Contact Jerry W7BUN TH5-7652

REMEMBER TO BRING TO THE CLUB THAT SCRAP ALUMINUM AND COTTON RAGS.

DUES ARE DUE!

SLIVERS & SPLINTERS

Bob Thurston W7PGY and XYL Maxine celebra 50th wedding anniversary Sunday December 18t gratulations and many happy returns!

K7YLM, Jim Kirkreit was one of the happy on ing the FCC office on December 16. Congratula Jim on the upgrade to Advanced.

The Moore family (Lois WB7QCP & Denty WB7PK are also pretty happy as they both upgraded to Congratulations to both. Rich Heib, WB7PYS is one who has upgraded to General.

After a very sudden and serious illness and tion, Joe Duncan is doing very well. We under that he might be able to come home this week out prayers are with you Joe. (Joe is home no doing fine)

Field Day will be coming up in June. We wi to locate a new site, as we have lost the old Everyone should be looking around for a site b enough for all of our stations.

Joane Churchward WB7RKJ is back home and do fine after a short stay at the hospital.

The blood bank account has been depleted so need to be brought back up for emergencies. I can donate, please do it before you forget.

Ed Coles K7CZM released from the hospital seen at the last meeting in December. Welcom Ed! Chip K7JA back home over the holidays a at the club house during the meeting. Also a ing the same meeting was George Abbott W7BHH long absence.

Special meeting of the ARES group will be the Club house 7pm on January 10th. All ARES bers should make the attempt to attend. If not a member, come and join. You are especia vited.

We wish to welcome a new advertiser to our this month. C Com will be among our pages an hope you all will visit their store up in [illegible] area. Remember, it is the advertisers who he make this paper available to the membership

Alex W7AZR has his new home brew quad up a ing. Any good dx lately, Alex?

Margie K7AMJ has a new car. Haven't heard mobile yet

Bob K7IND having troubles with the mobile ing to have to get in on the bench and iron i

Bob Jr. PJ9KW (K7INE) waiting for his lice to be cleared with the authorities so that he on the air and try for a contact up here in t

Don WA7PIN all settled down in his new qth little taugher to get antennas up in an apart building.

Howard W7MRX getting ready to spring for c rig. Watch for the Loggers to des[illegible] on you time you identify on the Club repeater Howarc

That about does it for this first issue in fifteenth year of publication. See you all on the bands and the press is about to spin

JANUARY 1978

SUN	MON	TUE	WED	THU	FRI	SAT
1. HAPPY NEW YEAR! BUNNY HUNT *KEN WA7VWE	2. *MAC W7FAB	3 *AL WA7PYP	4 BOARD MEETING *MIKE WB7DOD	5	6. *DENTY WB7PKM	7 PINOCHLE!
8.	9.	10 ARES MEETING AT CLUB 7PM *DAN WB7NUJ	11. REGULAR CLUB MEETING	12. *CHARLES WA7QYI	13.	14.
15. BUNNY HUNT	16.	17. *WALT K7LHU *MARV WB7ONX	18. LADIES AUXILIARY MEETING TUPPERWARE PROGRAM	19	20 *KEN WB7AKA	21.
22.	23 *JEAN WA7OII	24. *LEN WA7HHI	25 REGULAR CLUB MEETING	26 *BOB WB7AKB	27.	28 S.E.T. DRILL *PAT WB7OUR
29. S.E.T DRILL BUNNY HUNT *SCOTT WA7IVZ	30. *JIM	31.				

NOTE:
ARES NETS
TUESDAYS 7 PM--147.84/24
SATURDAYS 10 AM-- 3.930 MHz
NOVICE ROUND-UP-- TUESDAYS 8PM--21.150 MHz

THE LOGGERS BARK

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Tacoma, Wn. 98405

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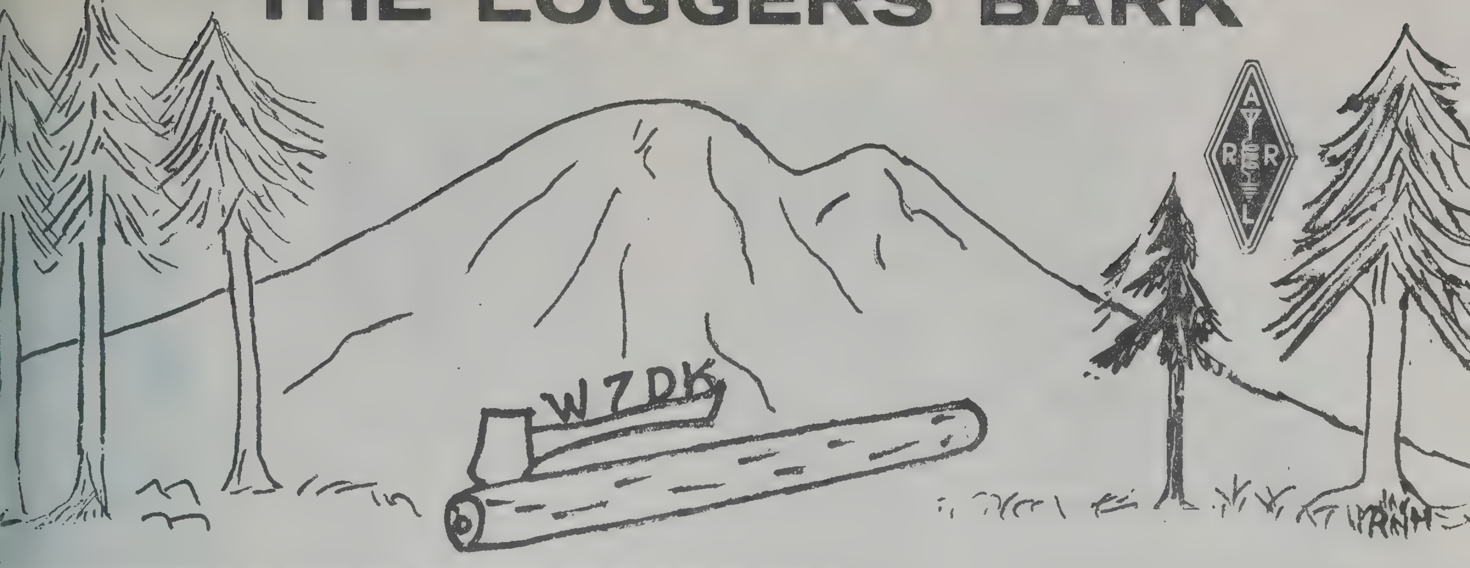

L XV NR 2 W7DK FEBRUARY 1978

CLUB BANQUET

e Club Banquet and installation of Officers een set for March 4th. The happy hour will at 6pm with dinner starting at 7pm. The vill consist of Prime Rib of Beef with all rimmings.

location of the banquet has been changed year from the usual location. We have ted the Puyallup Elks for the affair. Price e $8.00 per person and dancing will follow nquet and introduction of the new Officers. member to get your resevation in before the eeting in February to meet the deadline. t the President or Treasurer of the Club be- hat date too be sure you don't miss out on evening.

CLUB AUCTION!

February 22nd meeting night of the RCT has et aside for the Club's annual Auction night. Club has some gear to go up on the block. have some gear or parts to donate to the ,it will help the cause. Also if you want, ction will auction off your equipment on a mmission, with a minimum sale price if you o.

bring that gear and green stuff down to the ig and have a great time.

ember the date, February 22, following a business meeting.

ER DUES ARE DUE FOR QUITE A FEW! WE KNOW ND SO DO YOU!

N YOUR SCRAP ALUMINUM AND COTTON RAGS TO THE NGS.

BLOOD BANK REPORT

WB7SDB

I would like to thank all of you who have participated in the Radio Club blood bank account. For several months we have held a good average of 12 pints. This blood is only good on our account for one year and must be replenished regularly.

As you all know, Joe Duncan was the latest member to require blood from our account. With the help of the Club members and friends, we were able to cover Joe's needs and have one pint left over.

Obviously, we need more, so if you can - please donate. ....Dave
chmn.

MEMBERSHIP REPORT

K7MF Chmn.

The following is the 1977 yearly report on the Radio Club's membership.

Athe start of the year (1-1-77) there were 162 members and as of 12-10-77 there were 240 members. A gain of 78 new members.

A break-down of the 240 members, according to the latest callbook of December, 1977, shows the following:

MEMBERS	CLASS OF LICENSE
32.........	Novice
35.........	Technician
9.........	Conditional
48........	General
69........	Advanced
22........	Extra
25........	No license

Number of up-grades in 1977 was 37

In 1977 215 cards were mailed to prospective club members from the new amateurs being licensed in the immediate area.

...Rick Schaak
membership chmn,

CLUB OFFICERS

PRESIDENT	WA7ZZA	531-0166
V/PRESIDENT	WA7FUS	878-8186
SECRETARY	WB7QCP	537-5880
TREASURER	K7AFU	848-5876
BOARD (4)	W7OVW	531-0705
	W7KKN	759-6747
	WB7AJR	584-2819
	WB7BLQ	582-4902

WOMEN'S AUXILIARY OFFICERS

PRESIDENT	Freya Hutt	582-4902
V-PRESIDENT	Jean Wheeler	564-1444
SEC/TREAS	Donna Hathaway	537-2186
BOARD (4)	Irma Duncan	531-0705
	Rene Smith	537-9486
	Inez Churchward	759-7970
	Marje Hazelmyer	474-1585

LOGGERS BARK STAFF

EDITOR	K7AMJ	475-2241
ASST. EDITOR	K7CYZ	752-0332
REPORTERS	W7BUN	845-7652
	W7WLX	472-4213
	WB7PKM	537-5880
PUBLISHER	W7RGD	627-0922

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Second Class postage is paid at Tacoma, Washington, 98405.

ROSTER BOOK

The following changes should be incorporated into your roster book to keep abreast of changes.

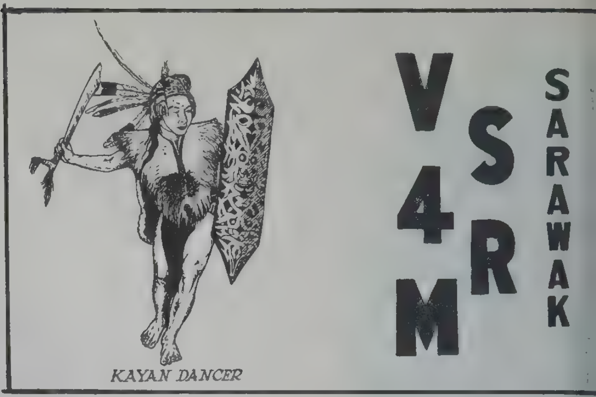
NEW MEMBERS

ABBOTT, *George R.* *WA7BHH* *565-1435*
1220 South Woodlawn
Tacoma, 98465

PAVIA, *Joseph P.* *WB7OXA* *572-8381*
1512 South 5th Street
Tacoma, 98405

(cont.)

DROOLING CORNER



Courtesy

Roster (cont.)

NEW MEMBER (cont.)

SMITH, *Albert E.* *N/C* *475*
6637 South Pine Street
Tacoma, 98409

NEW ADDRESS AND/OR PHONE:

Landaker, Donald *W6HMV/WB7DGW*
127 Orange #8
Goleta, CA 93017

Grant, Don *WA7PIN* *62*
405-6th Ave. (Walker Apt. #601)
Tacoma, 98405

Erickson, Darrell/Alice *W7GDP* *85*
3804 Mt. View Drive
Gig Harbor, 98335

Milhans, Charles/SP
1417 Leavenworth #1F
Manhattan, Kansas 66502

Yager, Richard NEW CALL *K7XK* formerly

SWAP COLUMN

FOR SALE:
2-meter transceiver (fully synthesized 30 wa
$200.00 Contact WB7ONX 564-1444

FOR SALE:
2 meter transceiver Icom 22 (12 sets x-tals,
$165.00 Contact WB7OUR

FOR SALE:
HR 2 converted to 12 channels. Local rock p
Excellent condition Contact WB7NAP JU 2-0

FOR SALE:
Novice Equipment - Drake 2a rcvr. (excellent
Heathkit DX-40 transmitter. Also Linear Amp
Collins 30S-1 (very clean)
Contact Jerry W7BUN 845-7652

FOR SALE:
Halogen H-4 7" *headlights..contact K7ETU 53*

WANTED:
1969-1970 Callbook Volume 47 Issue 4 $10.0
contact Rick K7MF

MEET OUR NEW MEMBERS

WA7OII

e Radio Club of Tacoma wishes to welcome back
mer member, George Abbott WA7BHH. George be-
is radio activities many years ago with cb.
tly after he became aware of ham radio and
d his Novice exam in April 1963 and General
in June 1963. At one time or another he has
ted most all phases of amateur radio includ-
TTY. At present his main interest is in Air
e MARS in which he works both vhf and 80
s. George uses a Collin's S-line and a Swan
ransceiver with an all-band vertical and in-
d V's, as antennas. George is manager of the
uto store in Lakewood and doesn't find as
time for ham radio as he would like.
new member and relatively new ham, is Joe
WB7OXA. Joe is a graduate student working
s Master's Degree in History at Washington
University. His mother tells me he became
ested in ham radio while in school at WSU and
d the Club there. Joe passed his General
in the summer of 1977. Although he has a rig
p at home, he is not there much to use it.
s one more year of graduate study, then
s he can spend more time on the air where he
s using both cw and phone. We look forward
e being home this summer so that Club members
et to know hime.
ert E. Smith is a new member, who is working
to get his Novice license. He plans to con-
studying to get his General as soon as
ble. Albert's interest in radio covers many
in commercial radio and cb. He is retired
the Pierce County Sheriff's Office, where he
28 years. He served as a detective, radio
tor, patrolman and retired as a jailer. Al
racticed as a Doctor of Naturopathy for some
rs. In this he employed natural substances,
ns and minerals. He has been married for 45

(cont. next col.)

years, has 7 children and 32 foster children. Presently he is attending the Club's Novice class and using a borrowed receiver and tapes for code practice. Good luck to Albert and welcome to our three newest members .... Jean

WOMEN'S AUXILIARY

-Donna Hathaway-

Our January meeting was held on the 18th with 15 members present. One of our new comers was overheard saying, "How nice it is to have an evening out doing things that interest the ladies". So ladies, if you would enjoy an evening out once in awhile, then we invite you to come and join in the fun and activities of our Women's Auxiliary.

New Officers were elected during our December meeting and they are as follows;

President........ Freya Hutt
V/President...... Jean Wheeler
Sec/Treas........ Donna Hathaway
Board Members.... Marje Hazelmyer-Rene Smith-Inez Churchward-Irma Duncan.

A Tupperware Party was held for the remainder of our meeting. We look forward to having more good times such as this in the future. We were able to earn a nice little contribution to our treasury with a delivery date of February 3rd from our Tupperware party. Thanks to all who helped us out.... .....Donna

NOVICE CORNER

WB7PKM

I've had several people ask me for information regarding used equipment. A good source is the Club bulletin board, where many of the members list items for sale. Another good way is to come to the meetings and speak out in the Novice question portion of the meeting. I am sure some-

(cont. next page)

C·COMM

6115 15th Ave. NW Seattle, Wa 98107 (206) 784-7337

In stock: YAESU, ICOM, DRAKE, DENTRON, TEN-TEC, TEMPO, CUSHCRAFT, HY GAIN, CDE, WILSON, ROHN ***and more!***

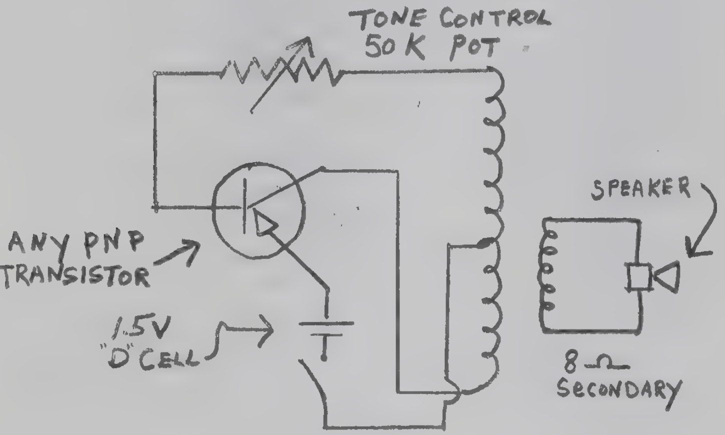
CALL DALE W7GAB OR MIKE N7ML FOR YOUR ANTENNA AND TOWER PACKAGE DEAL.

- SAME DAY SHIPMENT MOST ITEMS.
- PREPAID SHIPMENT (ORDERS OVER $100, UPS ONLY)
- MASTERCHARGE AND VISA ACCEPTED.

one will help you either during the meeting or after.

While on the subject, I have a man who has taken his Novice test but no answer back yet. He lives on Johnson Point (near Olympia) and needs an amateur to help him set-up his receiver. If someone would like to help, please contact me at 537-5880 so that I can get the two of you together.

While putting this article together, Jim K7YLM, suggested a simple code oscillator/monitor if one is not incorporated into your shack. Here it is.



A member asked me to explain a little on the amateur calls. Will try and touch lightly on it. The question was regarding the N calls. When the Novice license became available, the WN and KN prefixes were assigned to novice licensed amateurs thus the calls KN7xxx and WN7xxx. When the ham up-graded to Technician or higher, the N was dropped and became W7xxx or K7xxx. When amateurs were originally licensed, there was no prefix letter and were issued calls such as 1xx or 7xx, etc. Then in the early 20's the prefix of W was added and 2 and 3 letter calls were issued. Eventually the W7 prefixes ran out of possible combinations and the prefix letter of K was issued. As the amateurs ranks increased the time finally arrived when all combinations of W7 and K7 were issued and the WA and KA came into being and today we are up to the WB's.

Presently the special one by two calls, ie. W7FK issued by the FCC are assigned to extra class holders. Remember though, some of the 1 by 2 calls are original calls (not special) issued in the early 1900's. Hope this clears up some of the questions regarding the issuance of amateur calls. .... Denty

LETTERS RECEIVED

Dear Margie,

Just a note to you. I am enclosing "finally" a picture for Doc Spike to put in the rogues gallory of Radio Club of Tacoma. I promised him I would

(cont. next col.)

send it 2½ years ago and finally got one made.
I just finished my year as President of the
Canal Zone Amateurs Radio Association. We had
pretty good year in spite of decreased number
amateurs due to treaty and exodus from the Zo
back to the States.
Bob Foster, KZ5BA, news and special events
announcer for the local TV station was elected
President for the coming year. He really pra
the hospitality given him a few months ago by
group from the Radio Club of Tacoma when he w
Tacoma a few months ago on emergency home lea
when his mother was sick. Apparently some of
members picked him up in a car and took him a
He really thinks the RCT is great and I do t
Best of 73......Sam WB7AHP/KZ5SF/HP1ZAH

New Englan
January 2

Hi Richard
Time to forward another payment towards re
the Loggers Bark for a new year. You'd be su
how the copies, received for 1977 get around
gang in Rapid city, South Dakota now have the
when they return, they'll work their way from
Glendive, Montana to Terry and to Hysham and
bly to the guys in Billings too. How about y
If they ain't plumb wore out by then, I'll s
up toward Canada! (You guys will be famous a
the prairie)
What a tiger of a winter here. No thaws s
first blizzard on November 8th and there is
of snow now. Our temperature has been mild f
days, 20 above to -10 at nights but another s
Arctic air is on it's way down and we will be
to the 20 to 30 below range again. It usuall
REAL cold in February. HI
I applied for K0ND and got "K0 North Dako
It's sure a good call to work a pile up with
any of the Tacoma bunch that plan to drive in
West North Dakota next summer, we will have a
peater on 146.22/82 at Dickinson by then. It
an easy task for a 15 member club but we have
antennas up and the system just about ready
The boys in Glendive are talking repeater too
things are looking up. One there wud make
miles apart clear to Minn.
Take care and pass along our best.
73 Lou
(Louis E. Anderson K0ND, Box 421 New England
58647 ex W7UZE/W0OUX)

EVERETT MAIL

Hi,
Please look in the mirror! Take a good
Nice features. Really a pleasant person
body, anyone would be proud to call a fr
However, nothing stays the same. Today your
isn't quite the same as it used to be.

(cont. page 6)

In Remembrance

7DT

ELDRED E. DUPEA

Eldred E. Dupea age 76 died Tuesday, January 24, 1978.

Eldred was born in California but moved to Tacoma at the early age of two. At the time of his passing, he resided at 3907 North 9th Street.

A machinest by trade, he retired from the Globe Machine Manufacturing Company.

Eldred was a charter member of the Radio Club of Tacoma and held the amateur call 7DT back in the early days of amateur radio.

He was currently a member of the Evergreen Bible Chapel and is survived by a daughter, Donna M. Dupea, of Tacoma. ..... 73 W7RGD *we've changes, too — check us out! Believe me we are not the same, we are better. We want to prove this to you.*

WR7AFJ is now repeating from the 3085 foot level of Mt. Pilchuck. We have the finest repeater package available: a Motorola Micor for 100% reliability and maximum receiver sensitivity. A Phelps-Dodge six cavity duplexer engineered specifically for 146.31/91MHz. A Phelps-Dodge Station Master antenna cut for 146.50MHz that has a honest 5.8db gain and will withstand even the most extreme weather conditions that can be anticipated. There are two diesel powered generators for a guaranteed 120 volt power source. Add to all this a housing arrangement that provides 100% security from any possible vandalism. We have the Cadillac (Mark V if you're a Ford man) of all amateur repeaters.

The organization is chartered under the non-profit corporation laws for the purpose of providing emergency communications throughout Western Washington. If ever an emergency of any kind becomes known, the 2 meter hams and WR7AFJ are ready to spring into action. Wouldn't you like to be part of such a group? Frankly, we need your financial assistance. Projects of this magnitude are expensive but when many join the effort it becomes quite painless. We will welcome your help, but under any circumstances, WR7AFJ will always be an **OPEN REPEATER**

Check us out. We've changed. We sincerely hope you'll find WR7AFJ on 146.31/91 a great addition to your enjoyment of 2 meter ham radio.

Sincerely,
Everett Repeater Group
4315-162 Place S.E.
Bothel, Wa 98011

ALUMNI NEWS

W7OS

Happy days! Just received the application for re-instatement of my old friend, Ken W7KQ. Now all you Loggers Certificate hunters will have a hay-day but I'll get him first!

We are all so happy Joe Duncan has come through serious surgery with the able nursing of Irma and all our prayers. Keep it up Joe.

STANLEY W. BAKER W7EVB *while not a member of RCT, was a real friend of many Northwest ham. Stan passed away in Waldport Oregon after an extended illness.*

KENNETH HAGER W7KQ *of Burton Washington retired as engineer with FAA in Alaska, joined the RCT on November 22, 1921. He has been reinstated into the RCT and has submitted a copy of his history in amateur radio. The following text has been taken from the copy he submitted.*

(cont. next col.)

KEN HAGER W7KQ

I was born and raised in Tacoma. I remembe first contact with amateur radio (then wireles at the home of "an old guy", probably in his e twenties. I was a small boy. He showed the w less to me and I was fascinated. It was during War I and amateur wireless was banned, but he turn it on and tap the key a couple of times thought I was in heaven. Giant sparks from the gap, thunderous noise, yet beautiful music and of ozone in the air. Later at home I made my wireless set, from an "Erector set" or perhaps Toy". The "aerial" was a piece of strin from m to the wall telephone. I was cautioned "don't anything to the telephone to give us a shock

The next look was at the home of either How Reichert or Carl Weingarten, 7BG. My first w set included a model T Ford spark coil, a crys tector and a telephone receiver you held to you (courtesy of Ma Bell). I never worked anyone w but did hear something out of the receiver once while. Carl Weingarten took me to a meeting o Tacoma Radio Club in 1922, in the old Tacoma B and the club let me join as an Associate Member had to have a license to be a full-fledged mem was very proud of the big certificate saying I member. My first job in radio was working for Bentz after grade school. (I imagine quite a the old timers remember Ted) He was making r and he let me put a satin finish on the glossy rubber panels used then and place some parts i sets. Wiring by me was forbidden, probably be it was very secret, as well as quite mysteriou would have happily worked for nothing but Ted ed on paying me a small sum. I later attended High School for awhile but at the age of 16 I bad case of wanderlust and quit school. The n several years I fluctuated between Alaska and doing common labor. In 1927 I had settled bac Tacoma and my interest again turned to amateu I took the examination in either late 1927 o 1928 and was assigned the call W7KQ. I have n the call all these years but W7KQ and KL7KQ ar only calls I have ever had.

It was in either 1929 or 1930 that I first about "crystal control". Information on the s was very hard to get then. Very little was pu and that was mostly in professional journals I didn't have much access. I managed to get a information, however, and acquired a crystal b from somewhere and "ground" my first crystal by sheer luck, I was able to produce a working in the 80 meter band. It oscillated beautifu The old "Y Cut" crystals we used in those days very active and rugged. I soon had my first c controlled transmitter. I guess the steady pu note" was the envy of quite a few hams around

(cont. page 7)

quired a book on Crystallography, learned a little about Piezo effect, found a source of raw quartz stals and began to furnish crystals to other hams. got around and my crystals were soon in quite a of demand. Other amateurs would trade trans- ing tubes, their favorite bugs and even money for crystals. This activity grew into the furnish- of crystals to U.S. Government agencies, commer- users and a few broadcast stations, including (yes, KVI existed in the early 1930's). This my livelihood until the first of 1936, when the t depression finally caught up with me. The year had been a poor year for the sale of my crystals. then had an opportunity to go to work for the Bureau of Fisheries as radio operator on one of r small vessels. I intended to work for the Bureau through 1936 but the gods of fate dictated other- . The rest of my working career was with the U.S rnment. I stayed with the Bureau until late 1941, ing variously as radio operator, engineer (marine el), acting mate and you name it. During these s the pay was small but I had lots of fun but im- antly, I had lots of time to study and make up in for my lack of formal education. In late 1941 ansferred to the then Civil Aeronautics Adminis- ion (CAA) in Alaska as a sub-professional in tronics. The CAA later became the Federal Admin- ation (FAA) and I will call it the FAA from here

hen I transferred to the FAA the agency was just ing started in establishing numerous radio aids r navigation, communications stations and land- fields in Alaska. Right after my transfer to A WW2 broke out and FAA activities in Alaska ly became feverish. The Japanese invaded the tian Islands, bombed Dutch Harbor and invasion he Alaska mainland appeared imminent. The U.S ted furnishing planes to Russia, which were ed through Alaska. Volumes could be written a- this period but I will make this as brief as I n

he FAA in Alaska, was a rapid growing organiza- o I had many different jobs and job titles. tions were inevitable in the rapidly expanding ization. After I acquired professional status ities dwindled down to either Electronics eer or Airways Engineer. My last position was of Chief of the Engineering Branch, with a of Electronics Engineers, Civil, Electrical and nical Engineers and technicians. I chose early tement in early 1966.

has dropped out of amateur radio in the late 30s but became interested again early in 1963 and fortunate that the FCC assigned to me the call rs KL7KQ. Right after I retired, my wife Elsie moved to Maury Island (Vashon) where we built me on property we had purchased about two years

(cont. next col.)

years earlier After the move, the FCC was again very kind to me and I was able to get my old call W7KQ back We are very happy here, we travel occasionally but wouldn't want to live any place else. Our place is just about ideal for hamming and I confess that locating here was not entirely by accident. I have paths across Quartermaster Harbor to the South Pacific, long path to Africa, Asia, Alaska, Europe and short path to Africa.

This may sound as though I am as old as Methuselah I am really not. I was not yet 58 years old when I retired but I had started working early in life too.

In retrospect, I don't think I would have had it any other way. ......Ken

BOARD MEETING 1/4/78

The Board meeting was called to order at 8:02pm by President, Bob WA7ZZA Minutes were read and approved as corrected.

TREASURER S REPORT:

Checking $235.70. Savings $3969 17 which includes building fund 270.97, repeater 496.67 and station 64 00

COMMITTEE REPORTS:

Committee Chairman appointments are as follows. ARRL Assistant Director Jerry W7BUN, Auxiliary and greeter Irma W7OVW, Building Chairman Joe Duncan, Hamfair John Sewell WB7DZR, Radio Officer Len WA7HHI, Equipment custodian Jerry W7BUN, Puget Sound Council open, repeater and auto patch John W7KKN, Club Historian Chris Jensen WA7MJK, Museum Ray W7FNC. Other assignments. Banquet Scotty K7CYZ, TVI Jerry W7BUN, Field day Steve K7SSC, Blood bank Dave WB7SDB, Puyallup Fair open, Junior auxiliary Dave WB7SDB, Publications Dick W7RGD, Nominations Committee open, Mother's Day Scotty K7CYZ, QSL Cards ordering Jerry W7BUN, QSL exchange manager Bryan WB7AIH, touch tone encorder Pete WA7FUS. Fireworks stand Jack WB7AJR, Instructor for licensing Jerry W7BUN, Loggers certificate Scotty K7CYZ and Doc W7OS, Photographer Bud WB7QCW. Christmas Party open, Club badges Scotty K7CYZ and Membership Committee Rick Shaw K7MF.

ANNUAL BANQUET - Will be on March 4th at the Puyallup Elks. Menu prime rib buffet for $8.00 per person, including tax and tip

OLD BUSINESS:

Dave WB7SDB reported autopatch still being worked on to be finished within 2 weeks to month

Dave also reports still in need of 6 pints of blood for Joe this month and then Club's account needs to be brought back up

Club's Special Membership list brought up. Ollie Beall WA7YXY, Dennis Goodwin, Mike Graham, Dr. Leonard Kaufer, Charles Milhans, Lt. Rohrer, Mrs. Greta Warburton nominated. John WB7DZR

(cont. page 8)

moved to retain these people. Seconded and approved.

Fireworks booth paperwork for 1978 discussed. Jack WB7AJR made motion, Treasurer get in request for same spot. Seconded and approved. Don W7ZMG, was given a check for $50 for keeping his trailer at the firework site and staying with it last year but the check was returned to be put into the building fund and it was felt he should be given further recognition for this.

NEW BUSINESS:

Jean WA7OII volunteered to do a new member interest column for the Club's paper.

John WB7DZR brought up that Joe Asplund W7IG should be approached, regarding 1978 field day, for the use of his property and that our generator should also be removed from his place and checked out and repaired if neccessary. Roy Devish W7AZI, knows Joe and would probably be the one to talk to him.

Field day, last year, there were 3 green and 2 red generators taken to site and now one red one is missing. One other one (2½ KW PE75) that was burned up and given to the club, needs fixing for a small cost and would be a good one. Four large variacs are also missing and need to be located.

Suggestions for changes in the meetings as follows: up-grading in licenses should be mentioned, possibility of shorter meetings with programs reversed once a month, introducing visitors and not having everyone introduce themselves.

John made motion that the Club radio and transmitter be brought to the Club, since the antenna has been repaired. Seconded and passed.

Jerry W7BUN announced he had a linear that can be donated to the Club, if wanted but needs a committee for the project to help get it in working order.

Treasurer's books need to be audited by April 1978. Jack will contact Bill Morgan for this purpose

MEMBERSHIP APPLICATIONS:

Applications for membership of Joseph Pavia WB7OXA, George R. Abbott WA7BHH and Albert E. Smith N/C read and Jack WB7AJR made motion that they be accepted. Seconded and passed.

MEETING ADJOURNED AT 9:59PM

Respectfully submitted,
/s/
Lois Moore WB7QCP
Secretary RCT

CLUB MINUTES 12/28/77

The regular meeting of the Radio Club of Tacoma was called to order at 8:08pm by President, Jack WB7AJR with members and guests pledging allegiance to the flag. Everyone introduced themselves. There were 66 present including 6 visitors.

(cont. next col.)

Visitors were, Albert Smith and xyl, WB7
WB7PKO, W7GCU WB7PWQ and WB7ROZ

Minutes were read and approved for last mee

TREASURER'S REPORT:

Checking $102.12. Savings $3969.17 which
cludes building 265.97, repeater 406.67
station 64.00. Presently there are 229 paid
bers and is the most members in history of RCT

ILLNESS REPORTS:

Reported that Joe Duncan will be going
from hospital tonight.

Doc W7OS is sick with cold.

Bob Jenks still at American Lake Hospi

COMMUNICATIONS:

A card of thanks received from the Trities
the weed-eater.

Letter of thanks for flowers and thoughtfu
during recent hopitalization from Ed Coles

Card of thanks for sympathy expressed
Marie Holdren in recent death of her husb

Thanks given by Budd WB7FHC for card sen
Joann while recently in hospital.

Letter read from Chilliwack Radio Clu
British Columbia for recent visit by Jerry W
and Len WA7HHI to their Club and thanks for d
tion of current ARRL Repeater Directory bookle

CERTIFICATES:

Loggers Certificates were presented to W7
WB7AQC and W7SRU.

COMMITTEE REPORTS:

ARRL publications are for sale at Club. J
W7BUN also reported Novice class begins Januar
from 7 to 9pm, Monday and Thursdays. Gen
classes begin January 17 at 7:30pm on Tuesd
Jerry introduced Harry Elkins who knows of a
lyzed boy who knows code and needs help ge
him going to get his Novice license. Needs
how to adapt a rig so can be controlled by
held in his teeth. Anyone who can help see
or Jack WB7AJR.

BLOOD BANK – WB7SDB reports need blood d
tions to help cover use of blood recently fo
Duncan. Anyone who can, go to Pierce County
Bank and give blood in Joe's name

ARES – Jack WB7AJR reports only search rec
ly was for a 2 year old boy in Belfair. We as
ted with communication into Tacoma but were
actively involved other than John W7KKN and
WB7RYM. ARES meeting is planned for January
at 7pm at the Club with questionaire to be f
out by all members. SET exercises are week
of January 28th and 29th. Emergency coordi
does not know the plans and will not know u
the exercise is called. New designation by
is official emergency station (OES) to be app
ed by EC with approval needed from ARRL.

CONVENTION – Joe WA7RWK and Jack WB
attended with possible disbanding of the comm.
planned. Instead decision was made to con
with plans for ARRL National Convention in 1

(cont. page 9)

chairman are Rod Linkus and George Raymond.
ls will be held until organization gets going.
AUXILIARY - Reported by Lois WB7QCP in Irma's
nce. Next meeting will have Tupperware Party.
cussion on prizes the Auxiliary provides for
ies. Might be better to offer dinner for two
ift certificate to winner rather than booze.
ANQUET - Installation of Officers banquet will
arch 4th at Puyallup Elks.
UNNY HUNTS - Next one planned for January 8th
pm.
HAMFAIR - John WB7DZR asked for money to pay
mailing 126 letters. Is to submit a bill to
surer

NISHED BUSINESS:

lections of Officers and Board members.
ominations are: President Len Goodwin WA7HHI,
Bob Teitzel WA7ZZA. Vice President Peter Dahl
US. Secretary Lois Moore WB7QCP. Treasurer
Lenhart K7AFU and Dave Ransier WB7SDB. Board
nees are: Irma Duncan W7OVW, John Sewell
ZR, John Kelley W7KKN, Jerry Seligman W7BUN,
Churchward WB7FHC, Jim Kirkreit K7YLM, Denty
e WB7PKM, Don Snyder W7ZMG, Fred Hagen WB7SNY
Marsh Johnson WB7QCN. Nominations from the
r were opened for President with none nominat-
Dick WB7CRR was nominated for Vice President.
ominations were made for Secretary. Motion
for unanimous ballot to be cast for Lois.
nded and passed. No nominations for Treasurer
oard members were offered. Voting was by
et ballot with election of following Officers.
dent WA7ZZA, Vice President WA7FUS Secretary
imous ballot for WB7QCP, Treasurer K7AFU and
d members W7OVW and W7KKN

ARE OF CLUB:

mer WB7AQC donated a VOM to Club tool kit for
on repeater. Jeff WB7NND recently donated a
ng Ranger transmitter and Dow-Key relay to
ce equipment. Dick WB7CRR reported that
7H donated a power generator that had some
d parts but he thinks it can be repaired.

& KINKS:

e WA7RWK showed a boom mike that can be
using a lamp arm that costs about $10.00.
ar cost for boom mike could be $30.00.

CATIONS FOR MEMBERSHIP:

ications turned into Secretary and read in-
d Joseph P Pavia WB7OXA, Albert E Smith and
e R Abbott WA7BHH. Membership will be con-
ed at Board meeting and announced at next
meeting.
eting adjourned at 9.55pm.
gram by Marvin WB7ONX on the Club's repeater
ve WB7SDB and Steve K7SSC on auto-patch
ed after coffee break.

Respectfully submitted,
/s/
Jean Wheeler WA7OII
Secretary

CLUB MINUTES 1/11/78

The regular meeting of the Radio Club of Tacoma was called to order at 8pm by Bob WA7ZZA, President with members and guests pledging allegience to the flag.

Minutes were read and approved as corrected.

There were 85 present including 13 guests who introduced themselves as follows: Jim Monroe, WB7PKO, WB7UNS WB7UYT WB7ETL, WA7DUK W7GCU WB7UBL, K7NR WB7UYS, WA7DUK. WB7QCK and WB7TYW.

TREASURER S REPORT:

Checking $160 74. Savings $3969 17 which includes building 275.97, repeater 406.67 and station 64.00.

COMMUNICATIONS:

Thank you note from Joe and Irma Duncan re Joe's illness and operation with a donation to the building fund in Joe's name

Certificate from AMSAT for support of the Satellite program

Illnes reported of Scotty K7CYZ hospitalized but doing well after recent operation.

MEMBERSHIP:

New members welcomed to the Club were WA7BHH, Albert Smith and WB7OXA

New applications read were Kenneth Hager W7KQ and Lloyd Larson W7LUI.

CERTIFICATES:

Loggers Certificate/endorsements presented to WB7AKB WA7EAE W7GEQ WB7OMN. WB7OOV, W7OVW WB7POL, WB7PPD. WB7QNS, WB7QNT and W7RGD.

Doc W7OS presented a book for our library donated by Don Landaker, Radio Amateurs Hand Book

COMMITTEE REPORTS:

ARES - Jack WB7AJR reported SET exercise possibly take place January 28/29

Steve K7SSC announced auto rally March 18/19 and March of Dimes Walkathon March 25 needs volunteers

BLOOD BANK - Dave WB7SDB reported still needs one pint of blood for Joe and then we need to bring the Club's account back up.

HAMFAIR - John WB7DZR announced HamFair will be August 19/20 with over $200 00 in prizes donated so far.

ANNUAL BANQUET: - March 4 at the Puyallup Elks. Cos $8 00 per person which includes tax and tip with Prime Rib being served

BUNNY HUNTS - Steve K7SSC reported on last hunt with next hunt to be Sunday January 22.

CLUB PHOTOGRAPHER - Doc W7OS introduced Bud WB7QCW our new photographer who showed some recent photos to be added to the club albums.

LADIES AUXILIARY - Jean WA7OII reported in Irma's absence, that the next meeting will be January 18 with a Tupperware party to be held

OLD BUSINESS:

Peter WA7FUS reported on touch-tone kits for approximately $20 00. To be available soon through the Club.

HINTS AND KINKS

Bob WB7AKB announced Cobra has a 12 channel 220 rig for $125 and to see him for information

(continued page 10)

Jerry W7BUN announced he heard that Hy-Gain was going bankrupt.

K7CR, Clay, announced a Motorola 6 meter rig available.

Up-grades in the last month were WB7OCT, WB7OTL, WB7SSL, WB7UYS novice, WB7QCP General and WB7QCK to technician.

Programs announced. January 25 K7YLM on soldering, February 8th-auction and March 8th Antique and early radio with W7DK with slides from Doc W7OS and group.

MEETING ADJOURNED AT 9:01PM. *Program on antennas regulations following coffee break.*

Respectfully submitted,
/S/
Lois Moore WB7QCP
Secretary

NEWS FROM ARRL & HR REPORT

W7BUN

At the January ARRL Board of Directors meeting, it was voted to establish a resident representative in Washington, D.C., to petition FCC to allow 45 days to return Novice exams, to seek authority from Congress to permit increased volunteer help in administering amateur exams, to publicize companies who promote the lawful use of amateur equipment, to establish a new type of club competition in ARRL contests, changed WAS and 5-band WAS mileage from 25 to 50 miles, will provide an award for 60-year members and will give appreciation certificates to QST authors. Studies were ordered on the contest program, 220 and 420 MHz band plans, a Division Technical Coordinator, ARES participation and a possible public relations advisory committee.

ARRL has been meeting with FCC to try to seek 30KHz on 10-meters for narrow-band TV. ARRL has petitioned FCC to extend the 80-meter Novice band to 3675-3750KHz and has also filed comments to try to get full use of the 6 and 2-meter bands for technicians. ARRL has filed a petition on Docket 20282 again asking for increased voice segments and has communicated to FCC the majority opinion of its members that the Novice class license should be retained.

The ARRL Executive Committee met January 18th and voted 195 members to Life Membership and granted affiliation to 51 amateur radio societies. One of those receiving Life Membership was King Hussein of Jordan, JY1. A local society receiving affiliation is the Radio Amateurs of Skagit County, Mt. Vernon Wa.

Australia's new cb band assigns 40 channels in the 470MHz region effective January 1st. No new licenses for the 27MHz band will be issued and that band will be phased out over the next several years.

Paul Lee of California filed a petition with FCC (RM-3018) again asking that sale of amateur radio equipment be permitted to licensed amateurs only.

Prices of radio gear and parts will go up shortly. Several relay, switch and resistor makers have announced 5 to 10% price increases.

(cont. next col.)

A year-end deluge of applications has slowe
turn-around time to as long as 8 to 12 weeks.
Novices, however, have been receiving licenses
bout 6 weeks.

FCC Docket numbers will indicate the partic
bureau and the serial number for the year. Fo
ample, SS Docket 78-4 would be the Safety and
Special Services 4th docket of 1978.

FCC will probably reinstate license fees in
near future. A Commission study on a new fee
and a possible refund of all "excessive" fees
1970 will be completed in May.

"Citizens Radio Lobby" is a new Seattle-bas
pressure group pushing for more 11-meter frequ
including some they wish to share with amateur
SSB and CW!

ARRL's insurance program will be announced
bers shortly. Last minute details held up the
viously announced plan.

New Zealand now has a Novice license with 8
privileges, 10 watts, crystal controlled on 35
3575KHz. AM, CW or SSB is permitted and a 6 wp
test and written exam is required. Call signs
to 4 with an "N" suffix, ie.ZL2NAA.

4U1UN will be on the air in February from t
building in New York. The operators are claim
"foreign country" status but ARRL has not made
cision on whether this will be added to the DX
countries list.

Industry News:

Hy/GAIN *filed for chapter 11 protection und*
ruptcy laws, January 12th and will go to court
20 and hopes to be able to resume business by
1. A 1977 loss of $24.5 million on sales of $
million did Hy-Gain in. The present cb slump
caused **E.F. JOHNSON** *a $4.5 million loss in the*
quarter and **SBE** *a $3.3 million loss during the*
quarters.

KENWOOD'S *new kw linear, the TL-922, uses a*
pair of 3-500Zs and will cost around $1000.

WILSON'S *new compact hand-held 2-meter rig*
in March.

WESTCOM'S *"Key coder" is a keyboard frequen*
for the IC-311 and IC-245 and **ICOM** *also has on*
"Computer Controller" for these two rigs.

YAESU'S *new FT-901 HF transceiver will debu*
February for $1299 along with their 20 watt m
the FT-7 for $499.

PALOMAR *will have their PTR-130K all mode*
HF transceiver available in March for $599.

CUSHCRAFT *has a new line of HF vertical an*

HY-GAIN *promises 5-element "Long Johns" for*
15 and 20, as well as a new heavy-duty rotor w
digital readout, the 333, when they return to
amateur market.

ADVANCED ELECTRONIC APPLICATIONS, *Box 2160*
Lynnwood, Wa 98036, will sell a touch-tone pa
memory for 18 phone numbers. The AD-1 will s
$130 in March.

(concluded on page 11)

ARRL & HR Report (concl)

DARD will convert their 23 channel cb rig (Horizon 29)
0-meters for $20 or their 40-channel rig (29A)
$25. Write to Box 92151, Los Angeles, Ca 92151
data sheets on the conversion. ...Jerry

JAMMERS & OTHER SICK PEOPLE

he August Newsletter "Squelch Tale" carried
following thoughts by the Brooklyn group:
ers want to be noticed. The King s County
ater Assoc. policy is to never acknowledge a
er on the air. Never talk to or about a
er Let him talk to himself. Most of these
rtunate individuals will leave under these
itions Those who don t can be hunted down
prosecuted. This rule is set down by the
tee of WR2ACV and approved by the executive
d The repeater will not be turned off on a
er unless these rules are broken.
his is good advice from a club that operated a
ter in a crowded, heavy qrm type of environ-
and they make it work. Experience has proven
sick jammers want to be noticed. If you
play their game then they will leave because
ut attention they die. Next time one shows
your repeater - ignore em.

SLIVERS & SPLINTERS

ontact Jerry W7BUN, for Club QSL cards.
e will be no orders taken from April through
so if your WSL stock is low, be sure to order
Cost is only $19 per 500 or $27 per 1000.
The Junior Auxiliary s Valentine Day party will
at 7pm at the Club house Friday, February 3.
rginia Weightman is back home after being in
ore hospital for a short stay.
ere will be a technical film after the first
meeting in February and the second meeting of
onth will be the big Club auction. The first
ng in March with be Antique radio talk with
rs
d to see Irma and Joe Duncan back at meet-
again after Joe s recent go-a-round at the
tal.
b K7IND sporting a new set of wheels. Going
ve to start all over mounting the ham gear a-

ph W7COP out with the civil defense bus on
downtown Tacoma. Naturally it had to occur
m.
k W7RGD finally has his teletype set up the
wants it. Will be back on the air before
ng
come back to the club George WA7BHH.
t forget dues are due!

FEBRUARY 1978

SUN	MON	TUE	WED	THU	FRI	SAT
			1 BOARD MEETING	2	3	4 PINOCHLE: JUNIOR AUXILIARY VALENTINE PARTY CLUP HOUSE 7.00PM
5 *JIM K7YLM *VERNA RYAN	6 *GLEN W7FK	7 *BOBBIE WB7TGF	8 REGULAR CLUB MEETING 8PM Technical Film	9, *JOE WB7OXA *BOBBY WB7NAP	10	11 Frequency MEASURING CONTEST
12	13	14	15 ladies AUXILIARY MEETING *DON WB7CBL	16 *DAVE WA7QGI	17	18 *BOB K7ZVA
19 *MIKE WB7QNP *OLIVER W7WIA	20	21	22 REGULAR CLUB MEETING 8:00PM. AUCTION! W1AW QUALIFYING RUN! *BILL WB7OMN	23 *ALFRYDA HOERR	24	25. *LOIS K7GYP
26	27 *ALLAN WB7QCW *JUDY WASHBURN	28 [illegible]				

NOTE
ARES NETS
TUESDAYS 7PM 147 84/24
SATURDAYS 10AM 3 930MHz
NOVICE ROUNDUP TUESDAYS 8PM WC QTFMHz
NOVICE CLASSES MONDAY & THURSDAYS 7-9PM
GENERAL CLASSES TUESDAYS 7-9PM
CLUB BANQUET MARCH 4TH AT [illegible]

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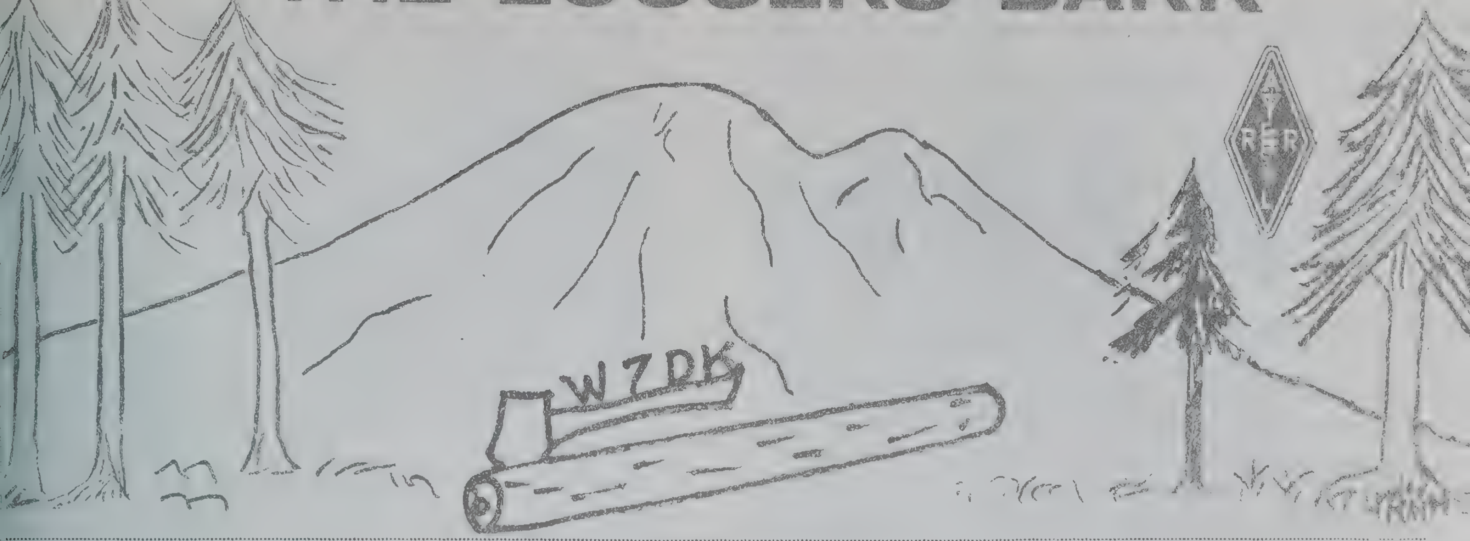

)L XV NR 3 W7DK MARCH 1978

REPEWTER NEWS

WB7SDB

ɜah!!!! -It's up and dialing! The WR7AHD
ɔatch went on the air Sunday, February 19, af-
ɾnonths of hard work and is working quite well
ɪny will attest to. The following is a list
ɩidelines to help make the autopatch success-
. Also please take a few minutes to read page
'M Repeater News of the Februcry 78 QST.

'he auto-patch must **NOT** be used involving the
ɔusiness affairs of any party. Calls may be
ɪade in the interest of safety, such as from
he scene of an accident.

'he autopatch should never be used solely to
void telephone toll charges.

'hen the party you call answers, you should ad-
ise them you are calling via the ham radio
utopatch. If they start to say something they
houldn't, ie: business, profanity etc., it is
our responsibility to immediately terminate
he autopatch.

atches should be kept as short as possible.
minutes maximum including access time.

o not test tone pads at all between 9:30pm
nd 8:00am.

imit your test of touch tone pads to two tests.
efrain from repeated testing on the air. If
our pad does not work, seek help elsewhere,
e: WB7SDB, W7KKN, K7SSC, etc. This will help
ll our ears.

he access code is available by contacting one
f the control operators. This code must not
e given over the air. Please do not pass the
ccess code to others, they must contact one of
he control operators personally.

ntil it can be researched further and determin-
d whether the repeater call needs to be identi-
d, please use the repeater call before

(cont. next col.)

Repeater (cont.)

and after patches.

9. Example procedure;
   - A. "This is W7xxx accessing WR7AHD autopatch."
   - B. Dial access code
   - C. Listen for dial tone
   - D. Dial phone number.
     (There are only 15 seconds for steps B, C and D)
   - E. Conduct conversation.
   - F. Terminate autopatch with "#" button.
   - G. "This is W7xxx clear WR7AHD autopatch".
10. If you have any difficulties, ask the control operator on frequency for assistance.

HAPPY DIALING, WB7SDB

NEW NOVICE CLASS

W7BUN

The Club's Training Department has scheduled a Novice class to begin April 4th at the Clubhouse. The class will meet Mondays and Thursdays, 7:30pm to 9:30pm and will cover code, theory and regulations. There is no charge for the course and all materials will be available at the Club. Terry Denbrook, K7JYA, will be the instructor. All prospective students are requested to register by calling the Club's phone number, 759-2040.

QSL CARD ORDERS

No QSL card orders will be taken during April, May or June. If you are planning to order QSL cards, contact Jerry, W7BUN as soon as possible.

COMING PROGRAMS

MAR 8 -Presentation of FREQUENCY COORDINATION by Clay Freinwald and John Mercinco.

MAR 22 - Slides and talk by W7OS "Doc" on the Museum and it's history.

MEET OUR NEW MEMBERS

by WA7OII

Welcome back to Ken Hoger, W7KQ, a former member of W7DK who recently rejoined. An excellent article about Ken, appeared in the January Loggers Bark so I won't repeat the information,

WB7PKO, Jim Reed, recently joined the club. Jim was born in Centralia and grew up in Ryderwood and now lives in Fife. His interest in ham radio began many years ago when a ham, Norm Burchard, lived near him. Jim can't remember his call. Jim is now retired from the Federal Civil Service, which had him assigned all over the U.S., 7 years in Japan and 6½ years in Viet Nam. Due to his work travel, he didn't pursue his interest in ham radio until early 1977, when he passed his Novice test. By December, 1977 he had his Technician license and will continue to upgrade. Welcome to the club, Jim, I am sure you will enjoy the club's varied activities.

Welcome back to Lloyd Larson, W7LUI, who recently rejoined W7DK, In 1959, Lloyd passed his General exam and joined the club, in which he was active many years. His interest in ham radio came about as a result of his work as a radio operator for the Air Force in World War II. His activity now centers on cw where he uses a Globe 90 watt transmitter and a multiband vertical. Presently he is employed by Tacoma City Light. Someone needs to loan Lloyd a 2 meter rig and stand by for the Logger's contact pile-up!!

An unusual way to get into ham radio is told by Berdell Duncan, WB7QCJ. It seems he had been active on cb for several years when he suffered a number of heart attacks. Following coronary artery bypass surgery two years ago, a friend, who is not a ham, stimulated his interest in ham radio. Berdell then joined the novice class, taught by Joe WA7RWK and Budd WB7FHC and passed his novice

(cont. next col.)

Members (cont.)

test on February, 1977. Presently he is attend the general class taught by Terry K7JYA at the club. It is obvious from his equipment he doe not intend to remain a novice. Berdell has a Kenwood TS520 with a make-shift inverted "V" a an Icom 202 six meter rig is ready for when he grades. Good luck and welcome to the club.

If you have joined the club since January 1 and haven't been contacted by me for an interv please let me know. Some who live out of town will try to contact at club meetings rather th call long distance. So if I don't find you, please pass the word so I won't overlook anyon

.......Jean

SWAP COLUMN

FOR SALE:
Novice equipment - Drake 2a receiver in mint condition. DX-40 transmitter without vfo (crystals available on loan)
Contact Jerry W7BUN 845-7652

FOR SALE:
Heath *Micoder Mike. Infactory box (never opene*
$30.00 Contact Frank W7YDS 564-6225

FOR SALE:
Teletype enthusiasts
AN/URA-8A Frequency shift converter/comparator 2 converters complete with cables, manual and complete set of spare plug in units including scope. $75.00 Contact Dick W7RGD 627-0922

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CLUB OFFICERS

PRESIDENT	WA7ZZA	531-0166
V/PRESIDENT	WA7FUS	878-8186
SECRETARY	WB7QCP	537-5880
TREASURER	K7AFU	848-5876
BOARD (4)	W7OVW	531-0705
	W7KKN	759-6747
	WB7AJR	584-2819
	WB7BLQ	582-4902

WOMEN'S AUXILIARY OFFICERS

PRESIDENT	Freya Hutt	582-4902
-PRESIDENT	Jean Wheeler	564-1444
SEC/TREAS	Donna Hathaway	537-2186
OARD (4)	Irma Duncan	531-0705
	Rene Smith	537-9486
	Inez Churchward	759-7970
	Marje Hazelmyer	474-1585

LOGGERS BARK STAFF

DITOR	K7AMJ	475-2241
SST. EDITOR	K7CYZ	752-0332
EPORTERS	W7BUN	845-7652
	W7WLX	472-4213
	WB7PKM	537-5880
UBLISHER	W7RGD	627-0922

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ond Class postage is paid at Tacoma, hington, 98405.

ROSTER BOOK CHANGES

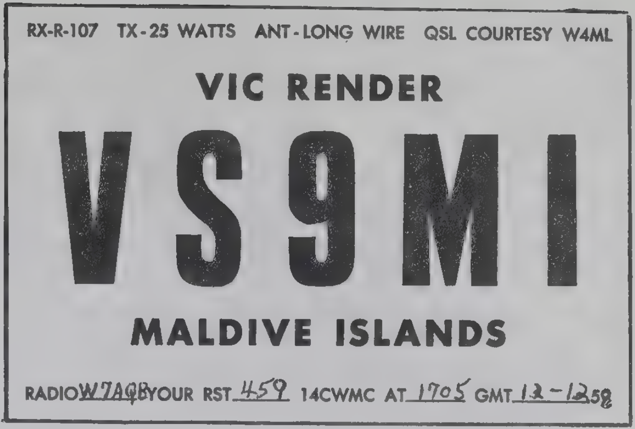
BERS:

er Kenneth F. W7KQ —
te Box 186
Wa. 98013

d, amison A. Jr. WB7PKO 922-9814
Street East
98424

(cont. next col.)

DROOLING CORNER



RX-R-107 TX-25 WATTS ANT-LONG WIRE QSL COURTESY W4ML

VIC RENDER

VS9MI

MALDIVE ISLANDS

RADIO W7AQB YOUR RST 459 14CWMC AT 1705 GMT 12-12 58

Courtesy W7AQB

Roster (cont.)

NEW MEMBERS (cont.)

Allgrunn, William E. W7GCU 265-2215
P O Box 23
Gig Harbor, Wa 98335

Butler, James M. WA7IPK 265-3486
6302 Cromwell Beach Dr.NW
Gig Harbor, Wa 98335

Duncan, Berdell L. WB7QCJ 752-6401
4032 No. Vassault
Tacoma, 98407

Larson, Lloyd G. W7LUI 759-4865
6415 North 46th
Tacoma, 98407

Jennings, Marian T. WB7SLL (Family member)

CHANGES ADDRESS/PHONES

Nace, Roger K7AYC
Route 2 Box 269K
Conifer, Co. 80433

Iverson, Ken WA7VWF
12604-146 Street East
Puyallup, Wa 98371

Young, Alice W7WHV 845-1990
1712 Valley Ave. NE
Puyallup, Wa 98371

Ransier, Dave WB7SDB 845-7800
10315-63 Ave.Ct.East
Puyallup, Wa 98371

DUES!

Dues are still due from many members. This is a reminder if you forgot. A grace period of the last day of March still is in effect. After April 1st, if your dues are not in you will be dropped from the Club roster. This will mean loosing your subscription to the Bark and your name being dropped from the roster book, so...why not take the time right now to get your dues in today..........

WOMAN'S AUXILIARY MEETING

The meeting was called to order on February 15 by our President and she thanked us for voting for her. Freya also said she hoped this would be the longest meeting of the year.

The ladies voted not to send cash donations to Remann Hall but to use the money instead for supplying the kitchen of the new club facilities. However, we will continue to send cookie and clothing donations.

For the meeting of March, the Woman's Auxiliary will have some Avon available (samples) and anyone can make orders from the book. This will be after the meeting.

We are in the process of discussing details of a rummage sale for the future, as a way of making some money.

There will be a roller skating party, potluck dinner and Bunny Hunt on April 2nd. The Auxiliary will furnish the meat, potatoes, gravy and rolls for the dinner. Families attending will only need to bring a salad, dessert or a hot vegetable dish. More will be published on this later. Dinner will be served at 4:30pm.. Ladies, the kitchen needs new dish towels. If you can help us out, please contact Freya Hutt or Donna Hathaway.

It was decided that no quilt will be made for HamFair this year and instead, Lois Moore will look into getting an appliance at discount for our raffle.

Plans are being made to have a bake sale on the 13th of May. Marje Hazelmyer and Rene Smith will be in charge of the tickets for the door prizes at the banquet.

Its not too early to put together some white elephant or craft items for prizes for ladies at HamFair. We need lots of help on this ladies. Also would you please help out the Junior Auxiliary by saving the prizes out of the cereal boxes. This also is for their activities at HamFair.

We extend an invitation to all ladies to attend our Auxiliary meetings on the third Wednesday of the month at the club house at 8:00pm. Come and join in the fun and get acquainted. You can never have too many friends.

See you there...............Donna Hathaway

BUNNY HUNTS
by K7SSC

On February 19th we had Marv, WB7CNX, hidden near 71st and South Tacoma Way, in the back of a trailer sales firm lot next to the rail road tracks. Between the trailers, cyclone fences, metal buildings, power lines and a power sub station, he had his signal scattered all over town and extremely multipath. My direction finding antenna didn't do any good and the same was true for most of the others. We found him, only after he brought the boundries to just a few square blocks. K7SSC found him first but Dick WB7CRR won due to less miles.

(cont. next col.)

Hunts (cont.)

Just after the hunt Marv stopped by the club up some parts and was quite surprised to find the full of people waiting to wish him well on his tr Fort Mead Maryland. At this writing he was at Birmingham and had no road problems.

The next hunt is March 5, starting at 1:00pm f club house. One week later, March 12, we are goi have a transmitter hunter's work shop for every o terested in direction finding. This will be your to get hands on experience on the variety of a currently in use and check out some of the newly structed equipment. We will start from the club as a group across town, stopping at various parki and fields etc.. This will be a good opportunity to get some first hand experience even though yo no equipment constructed yet.

The following hunts will be March 5, April 9, A May 7 and May 21. The work shop will be on March ....S

PUBLIC SERVICE EVENTS
by K7SSC

This year we are going to be very active public service events and will need a lot of Please mark your calendars with the followin and notify Steve K7SSC (475-4064) if you can I would like to hear from you even for 'mig able to' or 'don't know yet'.

MARCH 18/19 Shelton Auto Rally 2-meter mob
and portables
APRIL 8 (Saturday 7am to 12 noon) Daffodil Pa
Portables
APRIL 15 (Saturday 6am to 2pm.) March of Dim
Walk-a-thon Portables/Mobiles
APRIL 30 (Sunday) Diabetes Bike-a-thon
Portables/Mobiles
MAY 27/28 (Saturday pm to Sunday morning)
Olympus Road Rally. Mobiles/Portab
JUNE 24/25 FIELD DAY
OCT. 28/29 Norwester Road Rally
2-meter Portables/Mobiles

Will need all the assistance you can give these many projects of communications....Ste

ALUMNI NEWS
by W7OS

This month's column finds a lot of illne

WALT KING W7ETK reports his new bride G was in the hospital for surgery and we hope she is well on the way to complete recovery

CHET LaMONT W7ALM of Astoria, reports th emergency surgery in November and was hosp for a week. Since that time he has finall cided to cut his work week down to two days week. He has lived in Astoria 37 years bu keeps his RCT membership up to date. He incl his 78 dues along with his thoughtful corre with Doc W7OS. We hear Chet is going to g two meter route and some of his buddies, th

(cont. next page)

ria are planning to put up a beam so maybe 34/24 will have some two meter dx.

OHN F. McALLISTER W7MSR recently moved back to Northwest fromHawaii and is living in Seattle. ing with a medical TV program. Helping remote s of the northland with isolated health problems. t that would be an interesting RCT program. (Mac) visited our last radio club meeting and ewed old friendships and we hope he will come n.

CK SHEPPARD K7VOV was hospitalized in January a week or so later he had to go back for some her surgery. He is home, recooperating and we his recovery will be steady and fast. Jack his 78 dues to Doc since he will be unable to the meetings for a while. Will keep in touch.

RBERT HOLT ex-W7AIJ has been wrestling with his but his doctor gave him permission to spend days in Hawaii. When he returns we hope he will ble to be on our March 8th program relating to al of our museum pieces which he built and ted in the early days. Herb was the club's urer for several years.

B GILLETTE WB7DLS telephoned from Tacoma General tal that he was in there fighting the flu bug. conquer the flu bug he is scheduled to go to niversity of Washington Hospital for some sive examination and diagnosis. We hope they help for his problem so he can get back to his ng soon.

EDA HOERR ex-WN7SEH was visited on her birth- o complement her on her extensive work with the . While visiting we discovered she had been in ospital a while back fut was feeling better now. uired about her ham status and urged her to keep r code and as soon as possible to renew her se. For the moment, she is occupied and thrilled a Great Grandmother Congratulations!!

....Doc W7OS

CLUB MINUTES 1/25/78

e regular meeting of the Radio Club of Tacoma lled to order at 8:01pm by President. Bob Z. with members and guests pledging allegience flag.. Minutes of the last meeting were read proved as corrected. There were 82 present in g 10 guests introduced by Jean WA7OII as s. Jim Monroe, Del Taft W7EVI, Jim Reed Dan Wolff, James Hawley WB7TYW, Bud Duncan Mike Paterson K7KKI and wife and Bob B7QCK.

ASURER'S REPORT

cking $236.87. Savings $3969.17 which includes ng fund 275.97, repeater 406.67 and station fund A DT.PP donation to the building fund in K7CYZ's name.

(cont. next col.)

COMMUNICATIONS

Thank you card from Jean WA7OII for donation to Reemann Hall in memory of her father.

Christmas House sent a card inviting us to their awards program January 28.

ILLNESS REPORTS

Silent Key memorial given by Doc W7OS in memory of Eldred Dupea 7DT, charter member, who passed away Tuesday, January 24, 1978.

Virginia Weightman is now home from hospital doing well.

Kirk W7GCI home and down with back problems.

Scotty K7CYZ doing well at home now.

LOGGERS CERTIFICATES

Certificates presented to K7AYC, WB7DZQ, WA6EAE, W7FK, WB7OMN, WB7OOV, W7OVW, WB7PAA, WA7QCI, WB7QCP and WB7ZSR.

COMMITTEE REPORTS

ARES - Jack WB7AJR reported members should monito 147.84/24 Saturday for possible SET exercise.

LADIES AUXILIARY - Irma W7OVW reported Tupperware Party at last meeting was a success with an Avon Party planned in the near future. There next meetir on 3rd Wednesday of February.

BUNNY HUNTS - Steve K7SSC reported next hunt to be on weekend of February 4. Also needs volunteers for Shelton auto rally March 18/19 and the Walkathor moved to April 15 instead of March date. Auto patch still being worked on and will be looking for help i near future for the Daffodil Parade.

BLOOD BANK - Dave WB7SDB reported 1 pint in our band account now, so still needs donors.

JUNIOR AUXILIARY - Are planning a Valentine Party at clubhouse February 3 with clean up each Saturday before and after party.

RADIO CLASSES - The Novice and General classes are full and doing well as reported by Sam N7SS and Terry.

OLD BUSINESS

Jerry W7BUN reported on linear being worked on. For parts needed for it, see him.

UP-GRADES - WB7OMN and K7YLM both up-graded to Advance class.

HINTS & KINKS - Dick WB7CRR needs 110 vac relay. John W7KKN is looking for a 5 or 6 inch scope. Ste K7SSC stated still looking for a site for FieldDay.

TUNING & TRAFFIC - Jerry W7BUN reported on DX contest starting February 3 and asked for members interested in running club station.

Denty WB7PKM reported club members still on 21.150MHz Tuesdays 8:00pm for novice and Loggers contacts.

Ham almanac for $3.00 being sold with money going for our HamFair.

Clipperton Island will be on during March and Jack K7AFU stated needs someone from Gig Harbor, Fox Island area for 20 meter phone patch from Ala.

(cont. next page)

MEMBERSHIP APPLICATIONS:

Applications for membership were read for Jamison A. Reed Jr. WB7PKO, William Allgrunn W7GCU, James Butler WA7IPK and Berdell L. Duncan WB7QCJ.

MEETING ADJOURNED 8:57PM WITH PROGRAM "SOLDERING" BY K7YLM FOLLOWING.

Respectfully submitted,
/s/
Lois Moore WB7QCP
SECRETARY

CLUB MINUTES 2/8/78

The regular meeting of the Radio Club of Tacoma was called to order at 8pm by President, Bob WA7ZZA, with members and guests pledging allegiance to the flag.

Minutes of the last meeting were read and approved.

There were 71 present with 6 guests being introduced by Jean WA7OII as follows: Dan Wolff, Walt King W7ETK, Grace King, Karen Lystad, Jim Marv W7CTL and John McAllister W7MSR.

TREASURER'S REPORT:

Checking $741.32. Savings $3969.17 which includes building fund 280.97, repeater fund 566.67 and station 183.87. Donations of $5.00 each in the name of Bob Gillett, Cal Burt and Jack Sheppard.

NEW MEMBERS

Welcomed to the club were W7GCU, W7LUI, WB7PKO, WA7IPK, WB7QCJ, WB7SLL and W7KQ. New applications were read for Daniel V. Wolff Jr. and Walter King W7ETK.

MEMBERS UP-GRADING:

WA2JQW up-graded to Advance. WB7OTY and WB7PYS both up-graded to general class.

COMMITTEE REPORTS:

MEETINGS - Peter WA7FUS reported the next meeting to be held at the Washington National Guard Armory at Camp Murry February 22 for the auction. Also first meeting in March, W7OS will give a program on our museum.

BANQUET - Scotty K7CYZ repprted will be March 4, 8:00pm at the Puyallup Elks.

CLUB STATION - Jerry W7BUN reported the station will be open and in operation February 12 at 1pm for those interested.

BUNNY HUNTS - Steve K7SSC reported on the bunny hunts, field day and auto rallies.

PUYALLUP FAIR - Jack WB7AJR will be in charge and needs volunteers.

PUGET SOUND COUNCIL - Report by Terry K7JYA and Jerry W7BUN. A motion on the floor of the Council, suggesting that the council be disolved at this time. Seconded and passed that our representative take to the council.

CLASSES - New Class for Novices to start April 3 on Monday and Thursday nights at 7:30pm. To be given by Terry K7JYA.

(con. next column)

OLD BUSINESS:

Jerry W7BUN brought the need of enlargemen
club house or a new site to the floor and aft
very long discussion with several suggestions
opinions were given. John WB7DZR made the mot
have a building committee find a place to hol
two main meetings, holding all other function
check on a new building or extending this one
and give a report within 60 days. Seconded a
Motion made, seconded and passed to table any
discussion until that report is in. Question
passed out to get individual ideas.

Jerry W7BUN brought to the floor a tabled
from 1976. Jack WB7AJR read the motion that
be used to purchase an amplifier for the club
August 11, 1976. Jerry made motion to bring
motion to the floor. Seconded and passed. J
stated we now have an amplifier donated to th
if we purchase the power supply for such at t
of $326.25. He made the motion to spend $326
amplifier. Seconded and passed.

TUNING AND TRAFFIC

15 meters opening into Europe in early aft
ARRL insurance program is out and members
receiving information soon.

MEETING ADJOURNED AT 9:31PM WITH PROGRAM F
ING CANCELED DO TO LENGTH OF THE MEETING.

Respectfully submitt
/s/
Lois Moore WB7QCP
SECRETARY

NEWS FROM ARRL & HR REPORT

by W7BUN

FCC adopted rules February 16th to ban all
commercially available r.f. power amplifiers
of being operated between 24 and 35MHz. Ama
will be allowed to build or modify an amplif
personal use on 10 meters. Linears that are
presently in manufacturer's or distributor's
ventory will require an FCC waiver to be sol
Amateurs will still be able to sell used amp
to other amateurs. FCC also will require ty
acceptance of h.f. amplifiers with implement
to take place probably in several months.

On February 8th., FCC abolished secondary
special events station licenses. Amateurs h
more than one callsign will have until renew
to decide which call to be their primary cal
After March 24th., extra class licensees wil
able to request a specific 1x2 call. Amateu
preferred calls (W or K) will not receive pr
calls if moving into another call area but i
desire they may retain their call even if m
permanently into another call area. A Notic
Proposed Rulemaking in Docket 21135 propose
all PRESENT and future club calls military

(cont. next page)

eation calls and RACES calls will be with a
format with WK, WM and WC prefixes respectively.
K would be changed to something like WK7ABC!)
s will be required to show a compelling need for
ub license. Due date on this NPRM is June 2nd.
ffective February 13th., FCC is permitting any
nsed amateur to operate a repeater, auxiliary
control or remotely controlled station with-
prior FCC approval. This waiver will terminate
FCC releases a further order in Docket 21033.
requests reports of any problems resulting
this interim deregulation.
new world record for non-satellite 2-meter
unications was set February 12th when LU5DJZ
acted KP4EOR on 145.1MHz ssb for a distance of
5 miles. Several Argentine stations are con-
ing to run tests with their beams aimed north
tly around 0000 UTC with h.f. liason on 21.4MHz..
eginning April 1st., W1AW will aim their 10,
nd 20 meter beams toward Europe for cw practice
cw and RTTY bulletins at 1400, 1500, 1600 and
UTC, Monday, Wednesday and Friday.
anadian amateurs may optionally use the prefix
until August 31st to commemorate the
onwealth Games.
ebruary 1st, ARRL membership is at 164,298 with
9 in the Northwestern Division.
lenn Robinson, a former FCC Commissioner, has
named to head the U.S. WARC-79 delegation.
obinson is a law professor and has no previous
communications conference experience.
amateur s right to a tower may reach the U.S.
me Court this fall. The California Supreme
refused to hear an appeal of an amateur bat-
with a zoning ordinance in the city of Cerritos
ince this challenges the Constitutionality of an
ance it must be taken up by the Supreme Court.
9WWM has petitioned FCC to 'grandfather' all
icians to General and Advanced to Extra
27) FCC has dismissed RM-3026, the proposal by
nny R. McCaw, Box 91501, Tacoma, WA 98491, which
for a 'Special Radio Service' (no code-little
y) for ssb on 27.505 to 27.9MHz. RM-3042, by
I, asks for Novice and Technician use of 28.9
4MHz with A1, A3 and F3.
't forget to include a SASE with your dollar
T label if you use ARRL's QSL Bureau after
1st.
next amateur satellite, presently known as
is scheduled for launch March 5th., with the
t launch from Vandenberg AFB, California. If
stems check out, it should be available to users
last week in March.
blems with radiated signals causing interference
ropped up when using add-on sythedizer rigs
crystal-controlled position. Shutting off
nthesizer solves the spurious emissions. In

(cont. next col.)

Cleveland. Bearcat 210 scanners have been creating spurs and FCC is investigating.

Effective March 24th., KH1 through KH0 will be the new prefixes for the U.S. Pacific Islands and KP1 through KP0 for the Caribbean areas. Places not FCC administered, such as KX6 and KC6, will continue with their present prefixes. U.S. servicemen will be issued stateside calls, based on their home mailing address, so conceivably a Guam-based military man with an APO San Francisco address could end up as a WD6!

INDUSTRY NEWS

HAMMARLUND is back with the HQ-180, SP-600 and R-390 at 100 E. Montauk Highway, Lindenhurst, NY 11757.

MOSTEK has a new IC touch-tone decoder.

TURNER has a new line of amateur mikes and 2-meter antennas.

DENTRON's new DTR-2000L linear will cover 160 to 15 meters at 1-KW continuous RTTY service or 2-KW pep ssb. It will use an 8877 andcost about $1100 this spring.

SLIVERS & SPLINTERS

This has been a bad month for several of our club members.. Ethel W7WLX is now recovering in Tacoma General Hospital after undergoing tests and surgery. Latest report, she is recovering and feeling much better. Bob W7SFO is also in Tacoma General recovering from a heart problem. At this time he is getting ready to go home and get back into the swing of things. Bob WA7IPR is bach home after a 'go-around' at the hospital. We are happy that they are all on the mend at this time.

Bob & Inez (W7RXS & W7RXT) and John & Mary (W7KKN & W7SKR) are back after escaping to Hawaii for a weeks vacation. What some people will do to get away from the wet and cold.

Joe Duncan back to work and in the swing of things after his recent major surgery.

Howard W7MRX still waiting delivery of his 2 meter rig. I'm sure it will get a good work out when he hits the air for the first time.

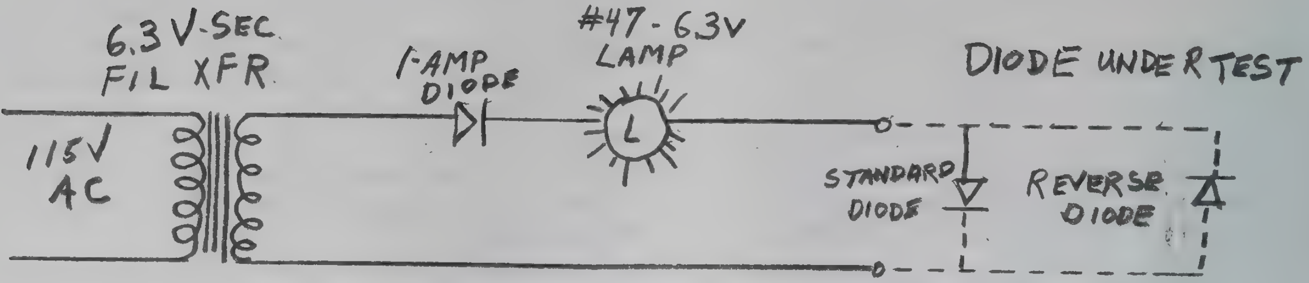
The Osborne's (W7MFG & W7UYL) getting rea for the traveling season with a new 26 trailer.

Ralph W7COP sporting a new synthesized 2 meter rig.

Marv WB7ONX arrived at the east coast with no big problems, on the way in spite of all the foul road and weather conditions between here and there.

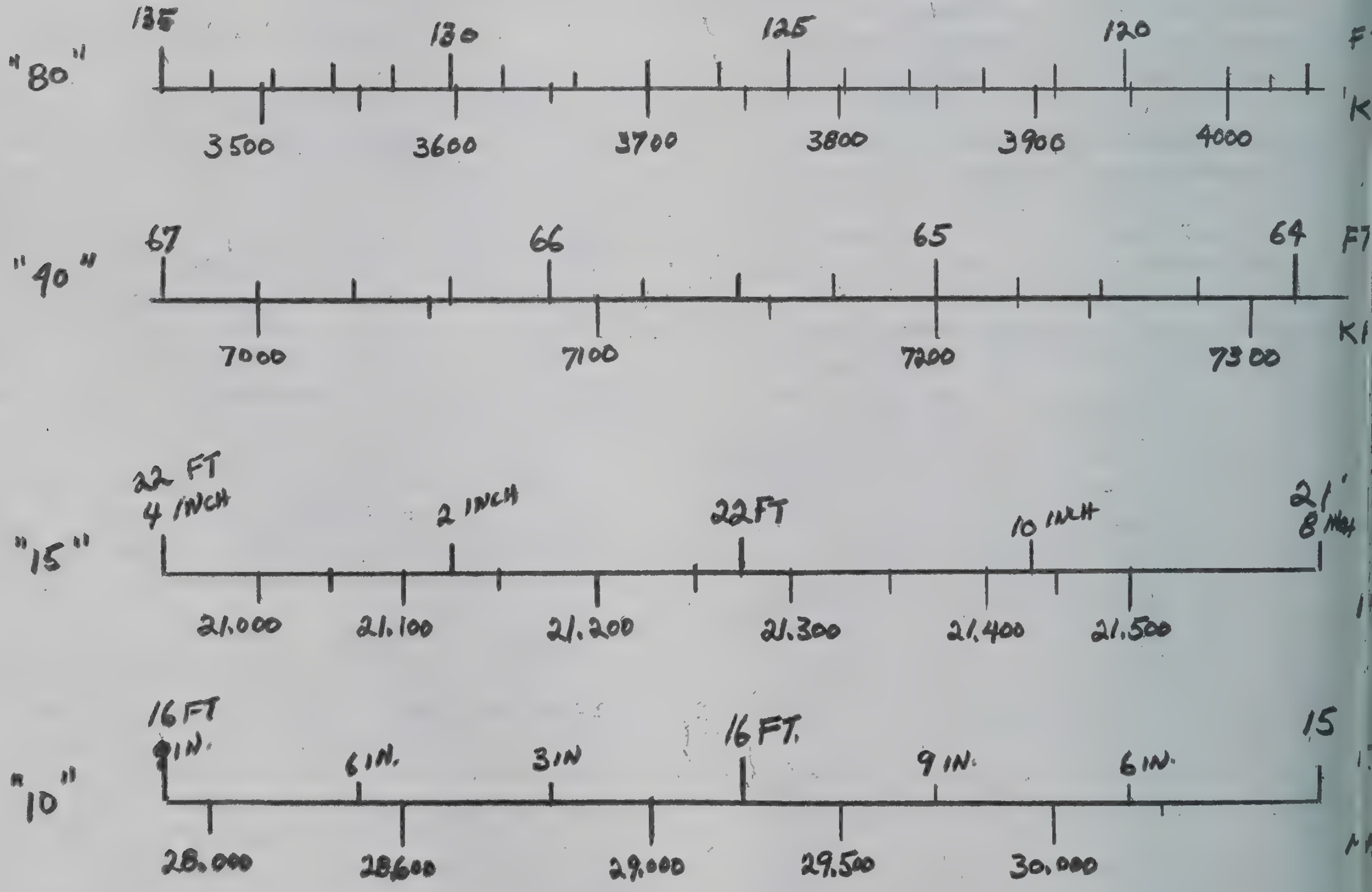
See you all next month in amongst the columns.....

A SIMPLE DIODE TESTER - GOOD-BAD-SHORT


6.3 V-SEC
FIL XFR
115V
AC
1-AMP
DIODE
#47 - 6.3V
LAMP
L
DIODE UNDER TEST
STANDARD
DIODE
REVERSE
DIODE

A GOOD DIODE WILL LIGHT LAMP IN ONE DIRECTION.
IN THE REVERSE, LAMP WILL NOT LIGHT UP.
IF LAMP LIGHTS IN BOTH DIRECTIONS - DIODE IS SHORTED.
THE SAME THING FOR A REVERSE DIODE - NO LIGHT-DIODE IS OPEN

DIPOLE ANTENNA LENGTHS



THE ABOVE SCALES ARE BASED ON LENGTH (FEET) $\frac{468}{FREQ(MHz)}$ AND CAN BE USED TO DETERMINE THE LENGTH OF A HALF WAVE ANTENNA OF WIRE. SCALES ARE FROM PAGE 591 AMATEUR S HANDBOOK

MARCH 1978

SUN	MON	TUE	WED	THU	FRI	SAT
NOTE: ARES NETS TUESDAYS 7PM. ON 147.84/24 SATURDAYS 10AM ON 3.930MHz NOVICE ROUNDUP TUES. 8PM. 21.150MHz NOVICE CLASSES MON & THURS 7-9PM GENERAL CLASSES TUESDAYS 7-9PM			1 BOARD MEETING	2.	3 PINOCHLE!	4. CLUB BANQUET!
5. BUNNY HUNT! *BILL W7GBC	6 *GEORGE LORING *DICK W7IOB	7 ARRL WEST COAST QUALIFYING RUN	8 CLUB MEETING *WAYNE WB7FHR	9	10. *DICK K7ITX *VIVIAN HUNTLEY	11 *HAROLD WB7OTY *MIKE K7CTW
12. *DAVE WB7NBF	13.	14. *ROY WB7PAA	15 LADIES AUXILIARY MEETING W1AW QUALIFYING RUN *JANET WA7WMB	16.	17.	18. SHELTON AUTO RALLEY *BOB K7ZVA
19. SHELTON AUTO RALLY *PATTY K7NQR *MARGIE K7AMW	20.	21	22 CLUB MEETING	23. *ALEX W7AZR *HELEN W7WRI	24 *HANK WA7HFG *INEZ W7RXT	25.
26.	27.	28	29	30	31	APRIL 2ND SKATING PARTY 4th NEW NOVICE

THE LOGGERS BARK

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Tacoma, Wn. 98405

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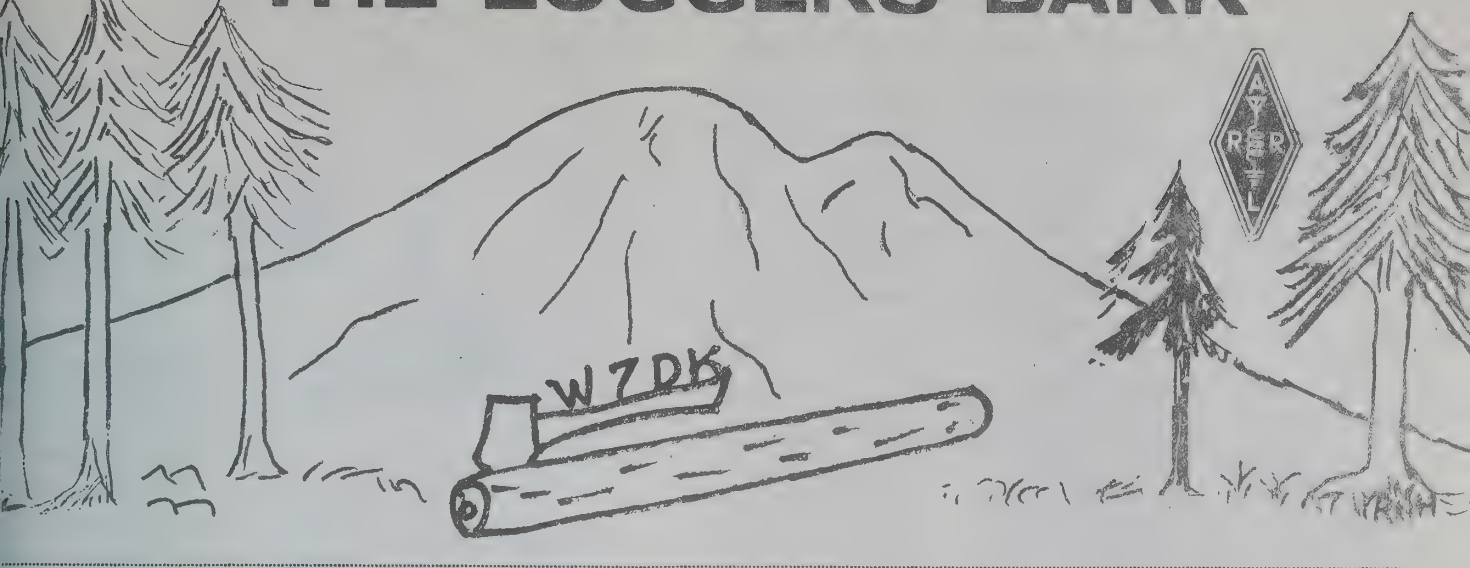


XV NR 4 W7DK APRIL 1978

NEW MEETING PLACE

rting this month (April), the RCT will hold
siness meetings at a new location. This was
necessary due to the large growth of our
ship. It is hoped that meeting at this new
on, there will be ample seating for the
ing membership and plenty of parking space.
meeting place will be at the Tenzler
al Public Library, located at 108th and
y Lake in Lakewood. All other scheduled
ms and activities will still meet at the
ouse on Washington.

FINAL NOTICE!

s issue may be the last copy for some. The
e for dues was March 31st. Look at the
label on the front of this Loggers Bark.
address label is circled in red, you will
eive the Bark next month.
if it is circled in red, your name will
ear in the roster book unless your dues
to the Treasurer within a week of receipt of
st Bark (April issue).....Dick W7RGD

MISSING CLUB MEMBER

Wing, W7JGN, a long time member of the RCT
n reported missing on a flight from Mazatlon
ngo, Mexico, since March 15th.
and a friend left in Art's single engined
nd after lift off the weather turned bad
e area of their flight. It was one of the
ind storms recorded for the area. Some of
lying buddies have been down to Mexico to
th an air search of the area he was believed
gone down in. The area of the search is
gged and very difficult to cover. Although

(cont. next col.)

Search (cont.)

his friends have returned, there still is a limited search in progress by the Mexican authorities.

With communications being slow and non-existent in some areas, there is the possibility of a long delay before we will have news of Art bing located. We all hope it will be good news!

ROSTER BOOKS

As soon as this month's 'Bark' is completed and mailed, your publisher will be starting on the final editing of the club's membership and preparing the new club roster book. Hopefully we will have them completed by the 2nd meeting in April or the first meeting in May for sure. Remember all members are entitled to one free and additional copies will cost 25¢ each. They will be available to pick up at the meetings The cost of mailing them is prohibitive but the out of towners will receive one by mail.

The roster will be current up through March 31st. so when you get your copy you will have to start adding the names in the May issue to the pages available for that purpose in the back of the book. The new members and corrections in this issue on the following pages, will be included in the new roster book.

REMEMBER TO BRING THAT BOX OF SCRAP ALUMINUM AND COTTON RAGS TO THE CLUB HOUSE!

APR 12 -FILM ON TRANSISTORS
APR 26 - (TENTATIVE) OSCAR PROGRAM
MAY 10 -MEET AT CLUB HOUSE TO CARAVAN TO AUBURN TOUR OF FAA FLIGHT CONTROL
MAY 24 (TENTATIVE) TALK AND DEMONSTRATION OF FAST SCAN T-V

CLUB OFFICERS

PRESIDENT	WA7ZZA	531-0166
V/PRESIDENT	WA7FUS	878-8186
SECRETARY	WB7QCP	537-5880
TREASURER	K7AFU	848-5876
BOARD (4)	W7OVW	531-0705
	W7KKN	759-6747
	WB7AJR	584-2819
	WB7BLQ	582-4902

WOMEN'S AUXILIARY OFFICERS

PRESIDENT	Freya Hutt	582-4902
V-PRESIDENT	Jean Wheeler	564-1444
SEC/TREAS	Donna Hathaway	537-2186
BOARD (4)	Irma Duncan	531-0705
	Rene Smith	537-9486
	Inez Churchward	759-7970
	Marje Hazelmyer	474-1585

LOGGERS BARK STAFF

EDITOR	K7AMJ	475-2241
ASST. EDITOR	K7CYZ	752-0332
REPORTERS	W7BUN	845-7652
	W7WLX	472-4213
	WB7PKM	537-5880
PUBLISHER	W7RGD	627-0922

The "Loggers Bark" is the official publication of the Radio Club of Tacoma, Inc., 1249 South Washington Street, Tacoma Washington, 98405. Address all articles to Margie Chavis K7AMJ, 5640 South Yakima, Tacoma Washington, 98408. Address all advertising and swap column articles to Dick Ryan W7RGD, 1220 South 9th St. Tacoma Washington, 98405. Contact K7AMJ or W7RGD for advertising rates. Swap column is free to members of the Radio Club of Tacoma Inc.. The Loggers Bark does not guarantee or verify the statements in the swap column. The Loggers Bark is published monthly at 1220 South 9th Street, Tacoma Washington, 98405. Subscription rates per year is $.75 for members of the Radio Club of Tacoma and $2.00 for non-members. Permission is given to use any portion or all of articles published in the Loggers Bark if a by-line is included.
Second Class postage is paid at Tacoma, Washington, 98405.

ROSTER CHANGES

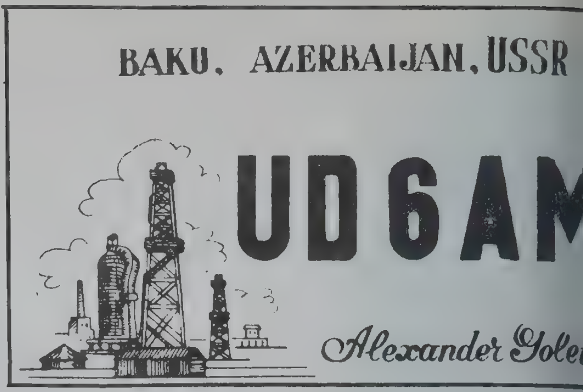
NEW MEMBERS:

KING, Walter L. W7ETK (206)
4748 SE. Horstman Road 871-0598
Port Orchard, Wa 98366

WENDT, James F. W7RCB 759-4920
3703 North 29th
Tacoma 98407

(cont. next col.)

DROOLING CORNER



Courtesy W

Roster (cont.)

NEW MEMBERS (cont.)

IVERSEN, Michael T. N/C 475-4
7C02 East Tonia
Tacoma, 98404

McALLISTER, John F. W7MSR (20
718 North 85th 782-7
Seattle, Wa 98103

WOLFF, Daniel V. Jr. N/C 582-1
7223-B 150th St. SW
Tacoma, 98439

VANGILDER, Forrest L. WB7VGK (20
23048-172 SE 631-
Kent, Wa 98031

LARSEN, Agnes E N/C ***FAMILY MEMBER***

NEW ADDRESS/PHONE:

PAVIA, Joseph P. WB7OXA
219 Graduate Center
Pullman, Wa 99163

MOAK, Kenneth D. WA2JQW
648B "A" St SW
McChord AFB, Wa 98439

ROHRER, Lt. W.N. /SP W7IJ (2
411 East Simmons Rd. 457-
Port Angeles, Wa 98362

KELSH, Tom Jr. WA7TAD (2
4228 NE 140 Ave. 573-
Vancouver, Wa 98662

BUNDY, L. Parker K7GYP
5109 North 14th
Tacoma, 98406

CLUB AUCTION

The Club's auction, held at Camp Murry was l attended. The Treasurer announced that the Cl realized $386.00 profit for the effort. Thank t all who donated gear to the club for the aucti

W7OS

OBERT TODD. We were requested to check through
umni records to verify an interesting story.
ved that our efforts to put the history of
mbership of the RCT together was really worth
 We were told that one of our recent students
 novice class, had a grand uncle who belonged
 RCT, many years ago. Our research revealed
ohn Robert Todd was an early member of the
having joined on May 14, 1922. He served as
rer during the first half of 1925 and as Vice
ent during the last half of the same year.
t two addresses for him at that time. One as
orth 6th and the other as 3615 East K Street.
 we haven't been able to locate his amateur
 Perhaps, after reading further into the
s of 1925, we will find his call. There is
o the story I'm sure so will dig into the
. For now we welcome his grand nephew
versen who has his application in tφo join the
It really is a small world.

. **GERALD J. COLLINS W3FNT,** while in Qso with
tt WB7BLQ, intimated that he had joined the
ike serving at Madigan Hospital. A search of
cords has not revealed the fact but I have
 to W3FNT in Pennsylvania for more details
tes to see if we can verify. Again, it's a
world.

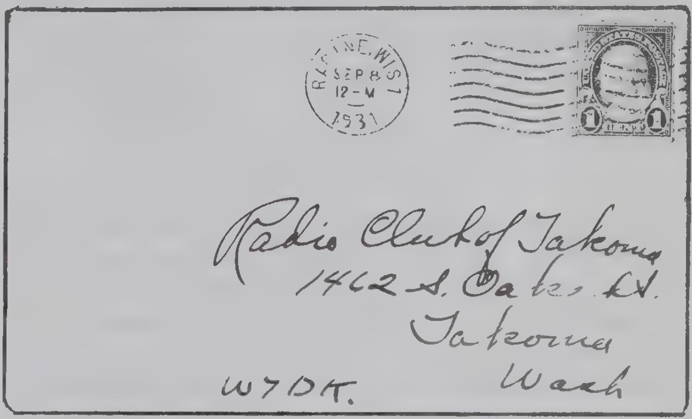
ERT J. HOLT ex/W7AIJ who has attended all of
e comings. (It's about time for planning
 Home-Coming Night) Herb is one of the very
'1919) members of RCT. Herb was first licens-
receive in 1919 and later in 1923 he was
 his first transmitter license. He served the
Secretary for several years. He also served
er of the Board at large. He was the club's
er in 1921 and xxx Vice President in 1925.
generally working dx on the 20 meter cw.
s head sanderman at Wheeler Osgoods and

(cont. next column)

retired from there a few years ago. He has had some heart trouble recently and did not want to be on the March program to relate on some of the museum pieces of which will show an unique capacitor tuning device which he built.

Out first clubhouse located at 1462 South Oaks, came to light again just recently at our club meeting. Pictures of this building are in our historical picture albums. It was built in about 1927-28. Some tax title property was purchased and a design was drawn up. Members built the club house doing all the plumbing, carpentry, electical wiring, etc.. It was used extensively for some years until the depression forced us to sell it for the taxes due. Who would have thought that one of our present day members (Clay Freinwald, K7CR) while helping to remodel this same building would un-cover some very old qsl cards. While tearing out a wall, he discovered 4 old qsl cards dated back in the early 30's addressed to W7DK. Clay presented the cards to the RCT museum A picture was taken at that time and will be put in the club's album. ....Doc W7OS

SEE BELOW PICTURE OF ONE OF THE PENNY POST CARD QSL CARDS.



RACINE, WIS.
SEP 8
12-M
1931

Radio Club of Takoma
1462 S. Oaks St.
Takoma
Wash

W7DK.

C-COMM

6115 15th Ave. NW Seattle, Wa 98107 (206) 784-7337

In stock: YAESU, ICOM, DRAKE, DENTRON, TEN-TEC, TEMPO, CUSHCRAFT, HY GAIN, CDE, WILSON, ROHN ***and more!***

- CALL DALE W7GAB OR MIKE N7ML FOR YOUR ANTENNA AND TOWER PACKAGE DEAL.
- SAME DAY SHIPMENT MOST ITEMS.
- PREPAID SHIPMENT (ORDERS OVER $100, UPS ONLY)
- MASTERCHARGE AND VISA ACCEPTED.

LETTER TO MEMBER

LOGGERS BARK

The enclosed letter is from a gentleman who was in Tacoma on a layover, last August. Don heard him on 2 meters and invited him over for the evening. The two of them (Don and Bob) got on 2m and Bob made 10 contacts for a Loggers Certificate. Also, John W7KKN picked him up at his motel next am and took him up to Amateur Radio Supply in Seattle then out to McChord in time to catch his plane. He was VERY pleased with the friendlyness of the Tacoma hams and the letter says so--.....Freya Hutt

January 18, 1978

Dear Don & Family

Well here it is seven months later and still haven't found you on the bands. I have kept telling myself that it would be silly to write a note to you 'knowing' that any day we are going to run across each other. No such luck.

I have made a number of attempts to reach you. Whenever I reach a Tacoma station, I ask them to hit the repeater with the news that I am on the air but haven't made a contact with any of the fellows that I met when I traveled through back in June.

The real reason that I wanted to get in touch was to let you know how much I appreciated the hospitality that was shown to mee...I have remarked more than once since then that the friendliest hams in the world are all in and around Tacoma Washington.

I am being kept quite busy with all of the Congressional interest being shown in the Panama Canal Treaties and am constantly on the road follwing different Senate groups on their fact finding missions to the Zone and Panama. It is an interesting place to be at this juncture in time.

As far as operating is concerned, I have put up a two element quad and have a small amplifiernow. I do more operating on 20 meters so perhaps we will meet on the air. You might drop a note and let me know what frequency you most often operate near and I'll give it all I have to make a contact. I can usually be contacted through the Inter-American Trafic Net on Saturday or Sunday from 2030 to 2230 hours on 21.415MHz.

Again - thanks a million Don for everything and I hope this letter finds your entire family filled with happiness and prosperity.

73
/s/
Bob Foster KZ5BA
PO Box 2716
Fort Clayton, Canal Zone

WOMEN'S AUXILIARY

DONNA HATHAWAY

The Women's Auxiliary meeting for March was called to order at 7:50pm by President Freya Hutt, with 17 members present. We welcomed a new member Dorothy Austin.

(cont. next col.)

Auxiliary (cont.)

John Sewell, this year's HamFair President about some of the activities to be planned fo Fair and about the women's and children's act and prizes. Two programs already confirmed women at HamFair, are a pottery making demons on a wheel and a Japanese flower arranging de stration.

Don't forget about our Club dinner on Apri There will be a Bunny Hunt for the Hams, Roll skating at Adams Roller Bowl for anyone who l skate (or watch) to meet at 1:45pm at the clu house, because we need to go as a group. Adm is $1.00 and skates. (Parents free) The fam dinner will start at 4:30pm. Meat, potatoes and rolls will be furnished. Families are to a salad, hot vegetable dish or dessert. Come in the festivities. $1.50 per couple, 75¢ fo 14 and over and 25¢ for kids under 14.

Plans are being made for the field day act ties and the Auxiliary is in charge of the me Field day is in June.

Members present, voted to open a savings for the Auxiliary. It is now in effect.

Irma announced that the RATS Nest Conventi and Club Picnic will be the 15th and 16th of It is a potluck picnic. This is a fun time away with tents or campers or what-have-you, out into the woods and have a good time jawi playing games, swimming and of course eating more information, talk with Irma Duncan.

For the May Auxiliary meeting, Jean Wheel having a lady come and demonstrate and sell of all kinds. This should be interesting fo Our Avon demonstration for our March meeting very interesting and we had a good turn out.

Remember ladies, we welcome you to our me Come see what may happen next. Who knows?

.....Donna

SWAP COLUMN

FOR SALE:

FTdx 560 Yaesu transceiver with mike, speake phone patch and cw filter. Excellent cdx. Best offer. Contact Gary Strength, 1262 Gla Olympia Phone (206) 943-6938

MEMBER RETIRES

Just received information that one of our time members of DK has decided to retire fro long time employment at the County/City Buil

Don Perry, K7QLC will be making his last down to the C/C building April 1st. Don say has nothing planned except maybe put more ti to studying to upgrade his amateur license. just recently upgraded to General. Congratu on upgrading Don and we all wish you many ye relaxation.....

INSPIRATION AWARD

tement of Presentation·

The "Doc Spike" Inspiration Award is annually pre
ted to one member of the Radio Club of Tacoma, to
nify the outstanding contribution made to ensure
continued success of the club and to advance the
by of amateur radio.
The individual chosen to receive the award this
r has best emulated the original recipient by pro-
ing the inspiration to keep W7DK the most active
successful club in the United States. This indi-
ual has tirelessly given his time, efforts and
wledge to assist other amateurs in many facets of
the hobby. He has assisted in antenna erection,
embly of stations and counsel to those of lesser
wledge. He has provided tireless support to the
b repeater chairman in assembly, testing and
ntenance of the new repeater package. He was an
ive participant in management and staffing of the
eworks stand. He spent many hours planning a most
cessful 1977 ARRL Division Convention and ensured
club's interest was maintained. His role in pre-
ing the Royal Order of the Wouff Hong program
be long remembered. This amateur served on a
nittee to formulate the Radio Club of Tacoma posi-
in response to far-reaching rule making by the
At Field Day, he assisted in assembly of
ions and then was a part of a successful 20 meter
rt. This ham found time to participate in Pierce
ty ARES as assistant EC and became EC in 1977. He
began a new computer program to provide more
ily information on members and their capabilities.
is own interest, he is an avid DX'er and has
ieved the coveted DXCC Award. While doing all
e things he was also President of the Radio Club
acoma which enjoyed a 40% increase in membership
ng the year. Never once was the best interest of
club not the prime motivator of this man. Truly
nspiration to all of us he is always ready to
r a helping hand.
n grateful appreciation to all you have done for
n the Radio Club of Tacoma this outstanding
ievement award is presented to

JACK HAWORTH WB7AJR

CLUB MINUTES 2/22/78

he regular meeting of the Radio Club of Tacoma
called to order at 8:05PM by President, Bob
ZA, with 116 members and guests present.
ll business was put aside and the meeting was
urned at 8:10pm in order to get on to the
ion. This was held at the Camp Murray Armory.

Respectfully submitted
/s/
Lois Moore WB7QCP
Secretary

CLUB MINUTES 3/8/78

The regular meeting of the Radio Club of Tacoma was called to order at 8pm by President Bob WA7ZZA with 85 members and guests pledging allegience to the flag. Guests present were WB7THO, WA7YBB, W7MS W7FHI, WB7NAM, K7CX, WB7MNZ, WB7BVW, K7MNM, WB7STR and Jim Monroe.

Minutes were read and approved.

TREASURER REPORT:

Proceeds from our auction were $386.80. Checking $77.12. Savings 3969.17 which includes building fund 105.52, repeater 467.17 and station fund 173.83. Donations to building fund in lieu of flowers from ladies auxiliary sunshine fund were $5.00 each for Steve Teitzel, Bob McCullough W7SFO, Ethel Devish W7WLX, Bob Weightman WA7IPR and Wayne Hodges WB7FHR.

ILNESS REPORT:

W7WLX, K7CTN and K7VOV all hospitalized but improving after surgery.

NEW MEMBERS:

Newest members welcomed were Daniel Wolff Jr., Forrest Van Gilder WB7VGK, Walter King W7ETK, James Wendt W7RCB, John McAllister W7MSR, Agnes Larsen and Michael Iversen.

LOGGERS CERTIFICATES:

Endorsements presented to WB7AKB, WB7CRR, WB7GEO,

(cont. next page)

ESTATE
SALE

TO SETTLE THE ESTATE OF
DAVID W. NOONAN W7QFR

HEATHKIT SB 100	SSB-CW TRANSCEIVER	$200
HEATHKIT HP 23	AC PWR SUPPLY	35
HEATHKIT HN-31	CANTENNA (W/OIL)	15
HEATHKIT V-6 VTVM (2)	(each)	20
HEATHKIT TC-2	TUBE CHECKER	25
HEATHKIT MICODER	(New)	35
HEATHKIT AM-2	SWR BRIDGE	20
SHURE 707-A MIKE W/ASTATIC G STAND		25
CUSHCRAFT 11 ELEMENT 2-M BEAM		20
PARTIALLY BUILT 2-METER LINEAR with 829B tube in final		10

MOST EQUIPMENT INCLUDES INSTRUCTION BOOKS.

FOR INFORMATION, PLEASE CALL GENE DODGE, W7BTV. PHONE GIG HARBOR (206) 265-3434, WEEKDAYS AFTER 7 P.M. AND WEEKENDS OR MONDAY THROUGH FRIDAY AT M B COMMUNICATIONS, INC. PHONE 627-3163 FROM 9:30AM. TO 5:00PM.

pd adv.

WB7OOV, W7OS, WB7PYS, WB7QCT, WA7QGI, WB7QNP and WB7RAX.

COMMITTEE REPORTS:

Scotty K7CYZ reported the Annual Banquet, held March 4th at the Puyallup Elks, was very good band and food both excellent with a nice turn-out and good program.

Jerry W7BUN gave a report and asked for support on saving our club call (W7DK) as the FCC wants to change them and Bob Thurston W7PGY, ARRL Director gave a report on ARRL's views on this. Jerry also passed a petition to expand the 80 meter band for Novice operation to 3675-3750KHz.

BUILDING COMMITTEE:

Bob WA7ZZA reported for Joe on temporary meeting sites with Tensler Library in Lakewood being recommended by the Board. Bob Churchward W7FXS made motion that we try that site beginning April 12 meeting. Seconded and PASSED.

BUNNY HUNTS AND RALLYS

Steve K7SSC reported on last bunny hunt and announced a transmitter work party March 12th at 1pm. Still needs help for Shelton Road Rally March 18/19, Daffodil Parade April 8, Walkathon April 15 and Diabetes Walkathon April 30.

HINTS AND KINKS:

Clay K7CR read and presented the club, 4 qsl cards found in the wall of our old club house dated back in 1931.

John W7KKN gave information on the auto-patch and regulations for its use.

Eric WB7OYL is looking for a light power supply for his two meter rig.

Jerry W7BUN announced new ham class to start April 4 from 7:30 to 9:30pm.

TUNING & TRAFFIC:

Bill WA7SCN stated WD9FCC/VQ9 would be on 21.285 at 8am Saturday for those interested.

Program for next meeting will be museum tour with Doc W7OS in charge.

Meeting adjourned at 9:15pm. with program following.

Respectfully submitted,
/s/
Lois Moore WB7QCP
Secretary

NEWS FROM ARRL & HR REPORT
by W7BUN

"WR" callsigns for repeaters will be phased out as a result of FCC action March 22nd. All amateurs will be allowed to operate a repeater, control or auxiliary link station under their primary call sign. Technicians will have full privileges above 50MHz and new repeater sub bands will go into effect on 144.5 to 145.5MHz and all above 220MHz (except for 220.0 to 220.5MHz, 431 to 433MHz and 435 to 438MHz) The effective date for these actions will likely be in 5 or 6 weeks.

(cont. next col.)

Effective March 24th no more special event secondary call signs will be issued. New Ext receive 1x2, 2x1 and 2x2 calls (AA to AL pref new Advanced will receive 2x2 calls (other th to AL prefixes), new Generals and Technicians receive 1x3 calls and new Novices 2x3 calls. Present amateurs upgrading may request new ca line 13A of form 610. Later phases are plann allow present Advanced, General and Technicia change their callsigns.

Effective April 28th linear amplifiers cap of being operated between 24 and 35MHz, will banned and all amplifiers that can operate be 144MHz will have to pass FCC type-acceptance to marketing. Current amplifiers in inventor still be permitted to be sold to licensed ama by individual waiver. Amateurs will continue permitted to construct 10 meter amplifiers fo own use.

All ARRL members are invited to join the op Party - cw weekendis April 7 to 9 and phone we is April 14 to 16. See page 83, March QST.

Canada has proposed an Experimenter Class good for (144[illegible]z and up with no code test and written examination for "qualified engineers".

President Carter has signed into law, legi which gives FCC jurisdiction over unlicensed, as licensed operators. The Commission can no fines up to $2999.00

New prefixes for U.S. Pacific Islands, eff March 24th are: KH1-Canton, KH2-Guam, KH3-Joh KH4-Midway, KH5-Kingman, KH5-Palmyra, KH6-Haw KH7-Kure, KH8-Samoa, and KH9-Wake. Caribbean fixes are: KP1-Navassa, KP2-Virgin Islands, K Serrana Bank and KP4-Puerto Rico.

OSCAR 8 is in orbit and working properly. officially accepted OSCAR 8 from AMSAT on Mar

INDUSTRY NEWS:

YAESU has a new base/mobile, 25-watt, all 2 meter rig - the FT-225RD. A 6-meter versio FT-625RD will be released soon. YAESU also h new professional-type communications receiver FRG-7000.

HY-GAIN is still closed but negotiations a way for acquisition or merger.

SLIVERS & SPLINTERS

Thanks to Ray Etherington, W7FMC, for the cabinet donated by him to the Doc Spike muse

Vivian Huntly and Jack Moore, partners at club's Pinochle game, came up with a 1500 har

Remember the meetings will be out in Lakew not at the club house until further notice. other activities will still meet at the club.

Ralph W7COP out with the C D bus again on fire down town.

Running out of time and space so will quit

APRIL 1978

NOTE:

ARES NETS - TUESDAYS 7:00PM ON 147.84/24 MHz.
- SATURDAYS 10:00 AM ON 3.930 MHz

NOVICE ROUNDUP - TUESDAYS 8:00PM ON 21.150 MHz.

SUN	MOM	TUE	WED	THU	FR	SAT
						1 PINOCHLE! *KEN WA2JQW
2 SKATING PARTY BUNNY HUNT POT LUCK DINNER	3. *JEFF WB7NND *CLAY WA7WMC	4. NOVICE CLASS STARTS 7:30 - 9:30 PM *EMIL K7GPK	5 BOARD MEETING *ANDREW W7ECI	6 *LLOYD W7LHI	7. *DENNIS W7UBA	8 C-D PARTY CW DAFF. PARADE *DICK WB7DOG *BURT WA7QQK *BILL K7VQM
9	10 *DICK WB7PYS	11 *BOB WA7ZZA	12 CLUB MEETING NEW LOCATION! *ERIC WB7OYL *JOHN WA7NOQ	13. W1AW QUALIFYING RUN	14 *ROD WA7ZSR	15 C-D PARTY PHONE WALKATHON *DAVE WB7NVP *DON W7ZMG *JOE WA7RWK
16 *JERRY K7ETU	17. *DONNIE WB7QCT	18 *BILL W7GCU	19. LADIES AUXILIARY MEETING *BOB W7RXS	20	21	22
23. 30 W1AW QUALIFYING RUN (WALKATHON)	24	25 *GEORGE WB7PPD *BOB K7IND	26 CLUB MEETING	27. *JIM WA7IPK *RoB WB7DLS	28	29

THE LOGGERS BARK

1220 So.9th.
Tacoma, Wn. 98405

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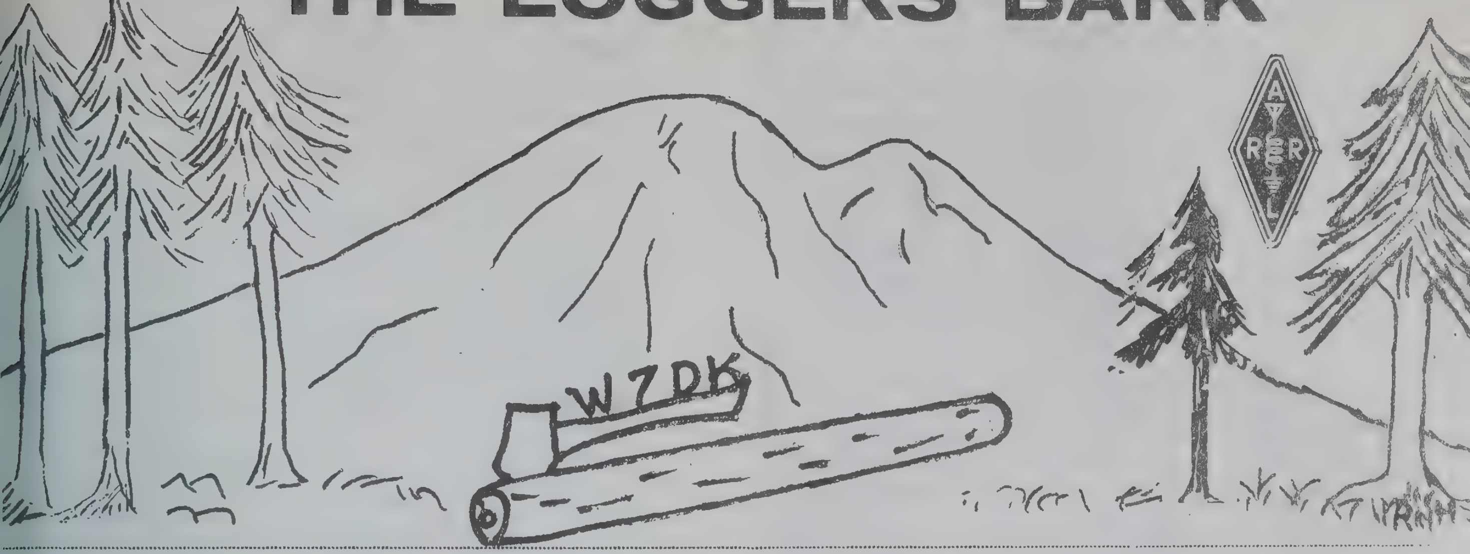

OL XV NR 5 W7DK MAY 1978

FAA TOUR

lease take note! The first meeting on May will not be held at the usual meeting place. RCT will meet at the FAA Auburn Control Center. hen will tour the facilities as a group. To there from Tacoma, take the freeway (Interstate orth. Just after you pass the State Patrol hing station, take the first exit marked way 18 (Auburn-North Bend). Continue east on nto the Auburn area. Watch for highway exit. It is called Auburn Way or Enumclaw way. After traveling about 4 to 5 miles on you will go up a hill. At the top (3100 block) FAA exit will be on the right. Across from entrance there is a Pigly Wigly store and we meet there in the parking lot, not later than om and to go in as a group for the tour at om. Don't be late or you will miss out on a entertaining and interesting evening. See you e!

MOTHER'S DAY BREAKFAST

y 14th is Mother's Day and the RCT will have annual Mother's Day breakfast at the Club e starting at 8:00am.

he charge will be the same; Mothers are free, ldren 75¢ and men $1.50.

y W7AZI will be there to make the hot cakes Smitty K7ATD and Scotty K7CYZ will be there to that you get plenty of eggs and bacon.

emember! bring Mom and treat her to a wonder- breakfast.

ROSTER BOOKS

The new 1978 roster books have been printed and are now ready for distribution. Some members have a copy already, which they picked up at the Board meeting. Copies will be at the club's regular meetings. Copies will be mailed to members who live out of town and are unable to attend meetings on a regular basis.

Since printing the new roster there are 3 new members to add to the list but will hold off on printing them at this time until members have had the opportunity of picking up their copy.

As a member of the club each member is entitled to a copy for each family, free and if you desire a second copy a fee of 25¢ is charged to help defray the cost.

2 METER CHANGES

The two meter band has been experiencing some growing pains as many of you are aware. The new proposed volunteer change to 20KHz spacing for repeaters is progressing. Oregon has started its change also to the same spacing. Some repeater owners have made the change already and several are

(cont. next page)

MAY 10 - TOUR OF THE AUBURN FAA AIR TRAFFIC CONTROL FACILITIES AT AUBURN

MAY 14 - MOTHER'S DAY BREAKFAST AT CLUBHOUSE

MAY 13/14 - VANCOUVER HAMFEST.

MAY 24 - LEN WICKSTROM, W7ZZL WILL GIVE A PRESENTATION ON THE NEW CROSS MOUNTAIN LIK AND EAST SIDE 84 /24 REPEATER, WHICH HAS RECENTLY BEEN INTERFACED WITH HIS 147.96/36MHz GRASS MOUNTAIN REPEATER.

JUN 14 - BESIDES OUR LAST MINUTE FIELD DAY PLANING WE WILL PRESENT A FILM "FIELD DAY AT DK" PRODUCED BY JOHN W7KKN TO DOCUMENT A WINING FIELD DAY EFFORT.

CLUB OFFICERS

PRESIDENT	WA7ZZA	531-0166
V/PRESIDENT	WA7FUS	878-8186
SECRETARY	WB7QCP	537-5880
TREASURER	K7AFU	848-5876
BOARD (4)	W7OVW	531-0705
	W7KKN	759-6747
	WB7AJR	584-2819
	WB7BLQ	582-4902

WOMEN'S AUXILIARY OFFICERS

PRESIDENT	Freya Hutt	582-4902
V-PRESIDENT	Jean Wheeler	564-1444
SEC/TREAS	Donna Hathaway	537-2186
BOARD (4)	Irma Duncan	531-0705
	Rene Smith	537-9486
	Inez Churchward	759-7970
	Marje Hazelmyer	474-1585

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2 Meters (cont.)

preparing for the change soon.

While many hams have crystal controled rigs and will have no problems moving them onto the new frequencies (most x-tals will move by simple adjustment of the x-tal trimmer) other with synthesized rigs will have to go to more elaborate changes to their rigs. For these amateurs we have a diagram for changing the Icom IC-22S included in this issue. As new ideas become known, we will try to present

(cont. next column)

2 Meter (cont.)

*them to you in the Bark. Presently we have a
of them for the Icom IC-230 and will try to pr
them in the June issue.*

*We will also publish the list of changes i
future issues.*

SWAP COLUMN

FOR SALE:

*TR-22 Drake 2fm transceiver with 12 X-tals and
mobile mount - $130.00*

*Drake AA-10 one watt to 10 watt 2m fm amplifie
$25.00*

Yaesu FTV-650B six meter transbertor $150.00

Yaesu FTV-250 two meter transvertor $150.00

*Contact Jack K7DBU, 1921 E. 208th, Spanaway
Phone 756-8289 Mon-Fri 6 to 10pm.*

FOR RENT:

*Kids for rent for yard work or such. $1.00 pe
hour donation to Junior Auxiliary. Contact Do
WB7SDB 845-7800 or Terri Hazelmyer 474-1585*

ANTENNA BUILDERS

*Mast or boom material - 13/8" x 21' (1/16" thi
for $9.49 at Fredmeyer, Is listed as toprail
fencing....*

NOVICE CORNER

WB7PKM

*Since my last article the Novice equipmen
been gone through and seems to work very w
In a short time it will be installed in the
room at the club house. While I am on the su
of radios, the Collins club station equipmen
been installed for three months now and ver
people have used it! What is the matter?
one would appreciate a little feed back on
and I believe that the Club Radio Officer,
WA7HHI would also.*

*I realize that a lot of static was encount
on who could operate the station but all th
needed is to be checked out on the operati
the equipment. This is no big deal, 10 minut
your time with Len WA7HHI and the problem is
ed. I have heard several people say, "OK,
do we get in?" It is not that difficult.
is a list of people who have keys. Len WA
phone 845-0344; Bob WA7ZZA 531-0166; Dave WB7
845-7800; Jack WB7AJR 584-2819; Sam N7SS 564-
Scotty K7CYZ 752-0332; Jack K7AFU 848-5876
Denty WB7PKM 537-5880. OK, now if you are a
or what-ever and want to use the Club station
please contact one of the above members.*

*Now for something that is rapidly approac
"**FIELD DAY**". There is a novice station an
tenna available and all that is needed is th
terest from some novices to get it going.
can be any number of operators participati
this. Granted, it is better to have two oper
on at a time so that one can operate and*

(cont next page)

Novice (cont.)

er log, then switch around. Last year there
: 10 operators for Novice and all of them got
pperate. If only 6 were to operate, it would
in shifts and each person picks whom he wants
pperate with. So, someone should start asking
ew questions on equipment and operating proced-
. I will help any and all that are interested
check all of you out on the equipment. Field
will be held on the 24/25th of June this year.
site has not been selected as yet but will be
rtly. Come on Novices, let's hear from you. It
a lot of fun and is a valuable experience.
ase contact me.
ome Novices and Technicians are working 21150
lmost any given night, anywhere from 8 to 9:30
The regular time for meeting is still Tues-
at 8pm, same frequency. Come on up and work
ttle code, anyone, anytime!........Denty

LETTER TO BARK

April 5, 1978

ve been looking through the February issue of
oggers Bark on page 2. Rick K7MF, was looking
call book, Vol 47, 1969/70. I have one in
he didn't locate one out there. If you can
n touch with him, let him know please. I'd
a note to him direct but there was no address
.
r repeater is all ready to go on the tower ex-
one rancher, whose land we have to cross, lock-
l gates and won't even let the State Patrol get
eir tower! Always some sore head around, HI.
will probably be a shoot out at the corral
ttle things.

73,
Lou Anderson
New England, N.D.

SILENT KEY

Jim (James A.) DePartee, W7RY, joined the ranks of Silent Keys April 13, 1978 at the age of 82 following a long period of illness. Jim was a life member of QCWA (#1835) and always the ardent amateur. In spite of failing eyesight and inability to read much for the past several years, Jim kept up his membership in the ARRL and regularly received his copy of QST. Even with failing health he kept up an active interest in amateur radio and frequently joined some of us in round tables, with the assistance of his devoted wife, Harriet acting as Jim's eyes and pointing out the equipment controls to Jim.

Jim was first licensed as an amateur with the call, 7RY (later W7RY) in 1923. He started his professional career in radio as an operating engineer at broadcast station KOWW, in Walla Walla, Washington. He joined the engineering staff of KOMO, in Seattle, in the 1940's and moved to Vashon Island in 1946 to assist with installation of KOMO's new 50,000 watt station. He later became the supervisory engineer of KOMO's transmitting facility and remained until his retirement in 1960.

We shall all miss Jim very much. Memorial services are to be held at the Island Funeral Service at Vashon on April 22. For the information of those who wish to drop Harriet a note, the DePartee address is Route 2, Box 613, Vashon Island, WA 98070.

.....Ken Hager W7KQ

WOMAN'S AUXILIARY

DONNA HATHAWAY

The Women's Auxiliary meeting held on April 19th had 6 members present. A thank you note was read from Virginia Weightman for cards and visits during her recent hospitalization.

We thank those who bought Avon during the March meeting. Also, thanks to Rene for giving $13.50

(cont. next page)

C·COMM

6115 15th Ave. NW Seattle, Wa 98107 (206) 784-7337

In stock: YAESU, ICOM, DRAKE, DENTRON, TEN-TEC, TEMPO, CUSHCRAFT, HY GAIN, CDE, WILSON, ROHN ***and more!***

- CALL DALE W7GAB OR MIKE N7ML FOR YOUR ANTENNA AND TOWER PACKAGE DEAL.
- SAME DAY SHIPMENT MOST ITEMS.
- PREPAID SHIPMENT (ORDERS OVER $100, UPS ONLY)
- MASTERCHARGE AND VISA ACCEPTED.

to the Auxiliary for a percentage of the sales.

We do appreciate the effort of all who save and turn in the scrap aluminum and thanks to Joe and Lois and others who have taken all the aluminum and turned it in for us. Thanks go also to the Junior Auxiliary for stamping down the cans to make more room. We received $14.77 from the last aluminum turned in. Keep up the good work.

The ladies have been making plans for Field Day and HamFair. Things seem to be shaping up pretty good. Don't forget ladies, we need prizes for HamFair and whether you are a member or not we could use your help with white elephant or hand made gifts for our prizes.

We were hoping to have a Bake Sale for May but because of the busy schedules and all, we've decided to put it off til sometime this Fall. So you will hear more about this later.

Jean Wheeler has been getting together some interesting programs for our meetings and we were priviledged to have a lady come and give us a basket w weaving demonstration. She not only showed us how some weaving was done and with what materials, she also took orders from any who cared to have some beautiful baskets made. She has consented to do a demonstration at HamFair and will have some baskets for sale plus take orders. So ladies if you couldn't be at the meeting, you will get another chance to see this.

Don't forget at our next meeting there will be a lady there who will be selling rings of all kinds and will give a domonstration of how they are made.

See you there!!! .....*Donna*

A.R.E.S.

It's two a.m. Out of the stillness of the night the telephone rings. Sleepily I stagger to the telephone and answer it. A voice on the other end says, "good morning, we have just been alerted to a search." I say, "hold on" and I fumble for my glasses pencil and paper. To the voice on the other end I say, "where, who, why etc." - After the pertinent information is passed, my job begins. I call John Kelley, W7KKN and advise him of the situation. The next step is to take the computer listing of the ARES members and match the person to the situation, considering the class of license, type of communications that maybe needed (low band or VHF), availability to take time from work and other factors. After a decission is reached I call the person or persons and ask if they can go on the search. If all is affirmative a net control is advised and the word is GO-!

The important person is you and your willingness to give of yourself to assist in a search effort- regardless of time or weather.

(cont. next col.)

ARES is not all search and rescue. It is pu
Service. This past month we have participated
the Daffodil Parade, Walkathon and Bike-a-thon

DAFFODIL WORK GROUP

The Daffodil Parade had approximately 31 m
participating with the Emergency Services bus
the command center. Participants as follows;
WB7AJR, Dick WB7CRR, John W7KKN, Jean WA7OII;
W7RGD, Steve K7SSC, Jerry K7ETU, John WB7DZR,
Smitty K7ATD, Dick WB7RAX, Tom WB7PDD, Laurie
WB7POL, Ava WB7NMZ, Brian WB7AIH, Howard W7HW
Rod WA7ZSR, Dennis WB7FTB, Jim WA7DWG, Mel K7
Burt WA7QQK, Jack K7AFU, Pete WA7FUS, Jim K7Y
Norm K7QIS, Keny WB7DRJ, Dean K7WUO, Frank W7
Terry K7JYA, Allen WB7RNI, Hunt WA7AKW, Don W
and Dave WB7SDB.

Uner Steve, K7SSC, planning, people were
in strategic locations to gain the best adva
point to view the progress of the parade and
to the command bus of any lag time or proble
long the parade route. Our heartfelt thanks

(cont. next page)

ARES (cont.)

and everyone of you.
teve, K7SSC, again planned and directed the
unications for the walk-a-thon. John W7KKN and
WB7AJR were located at the UPS Fieldhouse in
command center. The following were in vehicles
pick-up duty at check points. Bob WA7ZZA,
WB7NND, Jack K7AFU, Scotty K7CYZ, Elmer WB7AQC,
y K7JYA, Dick WB7RAX, Doug WA7ZPK, Joe WA7RWK,
y K7ETU (at County/City Comm Center) Dick
RR, Eric WB7OYL, Don WB7BLQ, Len WB7CFH, Peter
JS, Ken WB7AKE, Kent WA7NVX, Doug WA7ZPK, Bill
VH, Mel K7ATF and Bill W7GEQ. In addition
n WB7RNI and Bud WB7QCW supplied hand helds for
members to use. Our thanks to all of you
gave up a full Saturday to help out for a good
e.

RES *is separate from the Club but is an im-*
ant part of amateur radio and is also State,
ty and Citys vital communications support, when
ed in emergency situations. .....Jack

ALUMNI NEWS

W7OS

D MOE (EX 7AG) *was our charter Secretary in 1916*
ng his long carier, served his Radio Club of
na faithfully and while he became a silent key
uary 6, 1970, we occasionally see it fitting to
eciate and remember. Such on occasion came
as we were checking pieces in the RCT museum.
ere looking at some of the fine old historical
es of ham gear donated by Ed Moe's family in
honor.

ORIGINAL AUDIOTRON TUBE

Alumni (cont.)

Note the picture of an "Audiotron Receiving Tube". Note that the filament wire, plate and grid wires protruding of of each end of the glass envelope. What is unique, Ed mounted it on fibre board with a round wooden base with brass rods to fit into an ealy tube base or socket to bring it 'up to date'.

Ed built his own power supply transformers, two of which occupy a prominent spot in our museum along with several receiver head sets.

Ed also had in his treasures, a terrific historical item and we keep it in a safe deposit box. The item is Volume 1 Number 1 issue of QST printed in 1915. We put it on display rarely since it is a choice bit of radio history and would hate to see it damaged. It is a real choice item of our library.

Ed also gave us his personal original picture of the 1rst officers of the RCT in a hand-made picture frame. The picture has been reproduced on the cover of the current roster book. The picture and frame is on display in the Club's library wall.

His memorial can be found in the March issue of the Bark in 1970.

MICKEY MOUSE (WA7ZLC HENRY ZIMMERMAN)

Henry showed up as a headliner on page 60 of Januarym 1978 CQ Magazine as a very actibe maritime mobile DXer with 246 countries to his credit, with WAC-WAS-WAZ from the high seas. This shows how far behind I am in my reading.

CHIP MARGELLI K7JA

Chip's happy face was found on the very next page of the CQ issue. While reading, several other well known hams of this area (Bill Bennett W7PHO and W7YBX) had their pictures in the columns.

EUGENE A. PIETY W7ACS now KH6PP.

Gene, a long time very active member of RCT during the 20's and 30's is living in Honolulu. He has lived there since WW II days. His mother still lives here in Tacoma. He is planning to visit her in Tacoma. Have been trying to catch up with him for about 5 years to obtain his ham history and get a picture of him for our album. Hopefully we will catch him in time for an article in the June Bark.

RESPONSE TO FCC

Comments in reponse to notice of proposed rulemaking

The Radio Club of Tacoma, Inc., representing 250 amateur radio operators in the Tacoma, Washington area, respectfully submits the following comments in response to the Notice of Proposed Rulemaking released February 13, 1978.

1. The Radio Club of Tacoma is sympathetic with the Commission's extreme workload and overburdened staff at the Gettysburg Facilitied Branch but we fail to see how a change in the club call-letter format would alleviate the situation. We feel so

(cont. next page)

strongly about the preservation of our identity (our club call) that if the Commission pursues this unjustified course of action, we are prepared to seek relief through the courts.

2. In the past eight years there has been a net decrease in the total number of club station licenses issued. Club stations represent less than 1.2% of all amateur station licenses and we do not feel that continuance of the present format of call-letter issuance is such an overwhelming burden. Implementation of the proposed format for club station licenses would require great additional effort during the conversion and would result in an increased workload due to greater data entry requirements.

3. The Commission's proposal will not simplify the call sign system but will merely catergorize licenses, with no decrease in workload. The Commission, in its instant notice has not given any reason for the systemization of club call signs. We seriously question the necessity for such a drastic change since call signs are already categorized in the Commission's data processing system.

4. The Commission, in its original comments on Docket 21135 (FCC 77-156), infers that traditions in the Amateur Service are 'non-essential'. The members of the Radio Club of Tacoma strongly feel that the preservation of traditions established in 65 years of Amateur Radio is essential. Our club has held the call 'W7DK' for fifty-three years. We are known to the entire worldwide amateur community by our call. To refuse to renew our club call would take away a vital part of our identity, personality, history tradition and pride.

5. Our club has its call sign imprinted on QSL cards checks, rubber stamps, sign, stationery, vehicles numerous awards and certificates (both issued and received), trophies and membership badges. The cost of changing to a new call sign would by significant and an unfair burden for the Commission to place on our club and its members.

6. Our club call sign is frequently used in public service and disaster communications. The continuity and recognition of a well known call is essential to facilitate such activities. Local amateurs hearing the call A7DK on the air know immediately that something of either an emergency or public service nature is probably taking place.

7. Some clubs have obtained the call of a past outstanding member as a memorial tribute to that person's contribution to the group and to the Amateur Radio Service. To refuse the renewal of memorial calls would weaken the respect for those individuals. We would like to call the Commission's attention to its remarks in the First Report and Order on Docket 20092 (April 27, 1976), in which it is promised 'to continue to renew those outstanding' memorial calls.

Wherefore, the premises considere, the Radio Club of Tacoma, Inc. strongly urges the Commission not to

(cont. next column)

change the existing club call sign assignment

Respectfully submitte
The Radio Club of Tac
by /s/
Robert Teitzel. Pr
by /s/
Dated April 5 1978 Lois Moore. Secret

BOARD MEETING 2/1/78

The Board meeting was called to order at 8:
by President Bob WA7ZZA. Minutes were read an
approved as corrected.

Treasurers report: Checking $236.87, petty
$20.00. Savings $3969.17 to include building f
275.97, repeater 566.67 and station 18.83. Boo
have been audited by Forest L. VanGilder and fo
to be good except a $5.52 shortage in January,
February unable to find and figured to be an er
in publications since no receipts available. A
other funds in order as of December 31 1977.
gested more accurate means of accounting for sp
events and parties. After discussion it was de
to try a seperate account for this by Jack K7AF
Treasurer. Jack WB7AJR made a motion to put $1
from savings to the station fund. Seconded and

New membership appkications read as follows:
Marian T. Jennings WB7SLL Kenneth Hager W7KQ
G. Larson W7LUI Berdell L. Duncan WB7QCJ Jame
Butler WA7IPK William Allgrunn W7GCU and Jamis
Reed Jr. WB7PKO. Irma W7OVW made the motion th
be accepted into the club. Seconded and approv

COMMITTEE REPORTS:

Jerry W7BUN reported on linear. We either r
buy or build a power supply. If we bought one
it would run about $300 to $400. Jack WB7AJR w
head a committee to build one.

Auto Patch: Marv WB7ONX reported it should
this weekend and he will make up some guide lin
its use to be published.

Puyallup Fair: Discussed and Jack WB7AJR wi
it this year with Jack K7AFU to assist.

Puget Sound Council: Reported on by Terry K
and Peter WA7FUS made the motion that the Radic
suggest disolving the council be brought before
the general membership with the main purpose br
out that at this time there is no need of such
Seconded and approved.

OLD BUSINESS:

Novice class to follow one now in progress d
ed with dates of April 3 set on Monday and Thur
7:30 to 9:30pm with Terry K7JYA teaching. Don
WB7BLQ bought possible new club house site to t
floorwith discussion and further checking to be
Don made a motion that Scotty contact Mel Prui
regarding possible sale or listing of old club
Seconded and passed. Bob WA7ZZA to check with
Ethel Devish to check with members for pledges.

(cont. next page)

a W7OVW to make appointment with realator to look
112th and Park site.
BUSINESS:
Irma W7OVW brought up that the club house was in
need of 2 door mats and rug for inside back door.
tty K7CYZ will donate a rug for inside. Peter
FUS made motion to purchase 2 door mats for the
b house. Seconded and passed and Jean WA7OII
l do this.
Jack WB7AJR made a motion we lurchase a relief map
Pierce County for use in ARES and other functions
the club house. Seconded and passed, to be brought
ore the club membership.
Meeting adjourned at 10pm.

Respectfully submitted,
/s/
Lois Moore WB7QCP
secretary

BOARD MEETING 3/1/78

The Board meeting was called to order at 8:01pm
Bob WA7ZZA, President. Minutes were read and
roved.
asurer's report:
Checking $916.73. Savings $3969.17 to include
lding fund $105.52, repeater 442.17 station
.83 and special account $100.00. 1978 taxes paid
9.41 and proceeds for the February 22 auction
$386.80.
MUNICATIONS:
Thank you card from Betty Pickett for new baby
7EIR's sister).
March of Dimes request for donation and a re-
st for a donation from the Scooters Soccer Team.
ITTEE REPORTS:
ack WB7AJR reported the power supply for the
ar is here and about ready also maps for the
o room are ordered.
uget Sound Council: Jack WB7AJR reported and
W7KKN made a motion that we still try to disolve
council or at least have only quarterly meet-
instead of the monthly meetings now held.
nded and passed.
erry W7BUN reported that the novice station is
y to go in the radio room.
uilding Committee Report: Joe WA7RWK gave report
uying house to the south of the club house, hav-
alley vacated giving us room to build on with the
ibility of renting house to a club member and
taker for the club. Parking might still be some
lem and other buildings checked on so far are out
ur price range. The Tensler Library in Lakewood
12.00 a night to be proposed to the club for tem-
ry general meetings.
BUSINESS:
oc W7OS brought up a diathermy machine and other

(cont. next col.)

equipment given to club to large and not needed too late for auction to be disposed of. This was agreed upon.

Ray W7FNC stated he would like to donate to the club, a variac that Steve K7SSC has that we used last year.

NEW BUSINESS:

Jerry W7BUN read a letter received from the FCC in regards to club calls being dropped. Jack WB7AJR made a motion that a rebuttle and petition be made for W7DK. Seconded and passed. Jerry W7BUN will head a committee for this to be done prior to June 2

NEW MEMBERSHIP APPLICATIONS AS FOLLOWS:

W.L. King W7ETK, James F. Wendt W7RCB, Agnes E. Larsen XYL of K7CTT, Michael T. IVerseb, John F. McAllister W7MSR, Forrest L. VanGilder WB7VGK and Daniel V. Wolff Jr.. Irma W7OVW made a motion to accept these applications. Seconded and passed.

Jack WB7AJR made the motion that future applications have the dues in cash or check with applicatio Seconded and passed.

Meeting adjourned at 10pm.

Respectfully submitted,
/S/
Lois Moore WB7QCP
Secretary

CLUB MEETING 3/22/78

The regular meeting of the Radio Club of Tacoma was called to order at 8pm by President Bob WA7ZZA with 71 members and guests pledging allegience to the flag. Guests present were Dick Prosat, Len Miller K7HMH, Warren Green W0JY, Rick Sherwood WB7FHO, Lynn Noyes W7KGV, Gilbert Titus WB7STR, Don Field W7AKR, Jim Monroe and Joe Donner K7PKM.

Meeting was recessed at 8:10pm for museum program by Doc W7OS and group.

Minutes were read and approved as corrected.

Treasurer's report. Checking $587.23. Savings $3969.17 to include building fund 130.52, repeater 467.17 and station 173.83

COMMUNICATIONS:

Card from Ethel W7WLX thanks regarding recent il ness and surgery.

Card donated by Herb W7AIJ from NW Division ARRL from October 1926 to U7DK. and Hal presented a program from Convention held in Tacoma August 193

LOGGERS CERTIFICATE:

Certificate presented to K7QLC.

Jerry K7ETU presented Jack WB7AJR with two certificates for ARES participation. One from Pierce County Director of the Department of Emergency Services and one from Pierce County Sheriff.

COMMITTEE REPORTS:

Steve K7SSC reported Shelton Rally a success now

(cont. next page)

moving on to Daffodil Parade on April 8. March of dimes walkathon April 15 and bike-a-thon April 30 needs help for all. Also keep in mind the Olympics Road Rally May 27-29.

Next Bunny Hunt to be held April 2.

Still need help for field day June 24/25.

Building Committee: reported by Bob WA7ZZA still working and looking on building problem with the next meeting to be held at Tensler Library in Lakewood.

Dave WB7SDB reported on 20KHz 2 meter band spread with meeting WWARA coming up on it on April 9. Dave made a motion that we support the 20KHz band spread for our vote at the WWARA meeting for 2 meters. Seconded and passed.

New Novice class to begin April 4 by Terry 7:30pm.

Ladies Auxiliary announced a skating party April 2 with a potluck at the club house afterwards with the club furnishing roast, potatoes, gravy and rolls. $1.50 a couple and 50¢ for kids under 14.

HINTS & KINKS:

Jean WA7OII announced some Bendix radios available from Burlington Railroad at a good price for those interested see John W7KKN.

Upgrades Last Month were WB7QCN to Technician and K7QLC to General.

TUNING & TRAFFIC:

Clipperton Island off of South American should be on this weekend.

Upcoming programs planned April 12 from PNWB Telephone on transistors. April 26 OSCAR program information. May 10 tour of FAA Flight control center.

MEMBERSHIP:

New membership applications read were; William Bonnell K7PKM. Renewal Michael Deal W7IYH. Jim Monroe. Leonard L. Miller K7MHM. Ava Cole WB7NMZ. Michael Cole WB7BVW and Joseph Douglas WA7YBB.

Meeting was adjourned at 9:43pm.

Respectfully submitted,
/s/
Lois Moore WB7QCP
Secretary

CLUB MINUTES 4/12/78

The regular meeting of the Radio Club of Tacoma was called to order at 8:05pm by President Bob WA7ZZA with 85 members and guests pledging allegiance to the flag. Everyone introduced themselves and guests present were Stephen Shroad WB7HBO, Marty Hay W7CZK, WA7KPQ, WB7PQW, Edward Sparks, K7MHM and WB7RNI.

Minutes of the last meeting were read and approved as corrected.

TREASURER'S REPORT:

Checking $578.45. Savings $3969.17 including building fund 140.52, repeater 468.17 and station 173.83.

(cont. next col.)

COMMUNICATIONS:

Thank you card fro Alice Young and family.
you cards fromMrs. Ann Good and from the Heart
for donation in the name of Mrs. Fred Tegnell (
Young's mother).

Illness reported on Dr. Loring in hospital
recent operation and doing well.

NEW MEMBERS:

New members accepted were Jim Monroe, W7IYH
WB7BVW, WB7NMZ, WA7YBB, WB7STR W7ETK and K7PKM

Bob WA7ZLF presented the club some magazines
1917 for our library.

LOGGERS CERTIFICATES:

Certificates presented to WB7AKB. W7DWW K7E
W7GCI, W7GEQ, WA2JQW, W7KQ. WB7OOV, W7OYL, WB7P
WB7QCI, WB7QNS, WB7QNT. WB7RAX. WA7RWK.

COMMITTEE REPORTS:

Irma W7OVW reports Women's Auxiliary to meet
Wednesday at the club house at 8pm.

ARES report: Jack WB7AJR reported, had a sim
search on Crystal Mountain. Still needs comput
cards filled out on alot of members. ARES is n
the search and rescue council and they are now
orders for the ARES patches. $1.50 each and sh
Dave WB7SDB.

Steve K7SSC reported the Daffodil Parade went
well and that next year it is to be on National

Also Steve needs help with the Walkathon this
end and the Bikeathon the following weekend.

Repeater: John W7KKN reported on the repeat
ing held April 9 with the assistance of Clay K7
discussed the radios that would have the most p
Icom IC 230, IC-22S and Kenwood 7500.

Dave WB7SDB reports for autopatch requesting
not to use the autopatch after 11pm at night un
very necessary.

TVI Committee: WB7CFH is having a TVI probl
would like some help with it.

Building Committee: Report on past findings
quested further time since an answer to our pro
not been found. Bill WA7SCN made a motion that
tinue to meet at the Tensler Library for the re
meetings and that the building committee remain
Seconded and passed. Suggestion that the land
our club house be checked on again for use or b

Report given by Denty WB7PKM on the station
club to be used. Also Tuesday night 21.150MHz
on with the code and will also be taking care o
ARRL books and tapes while Jerry W7BUN is gone.

HamFair: John WB7DZR reports dinner to run
mately $4.25 to 4.75 this year and requests mem
opinion on 2 hour show for Saturday night with
majority in favor.

Scotty K7CYZ reminded all not to forget Mothe
Day breakfast coming up on May 14th.

HINTS & KINKS:

Clay K7CR had a 6 meter rig on hand to show

(cont. next page)

Minutes (cont.)

erested, available for $56.30.
NG & TRAFFIC:
ill WA7SCN reported rack should be up the next
days.
oming programs. Next meeting will be slides on
and the first meeting in May to be the FAA tour
ing in the parking lot across the street at 7:15pm.
plications for membership were Mason 'Rick' Sherw
WB7FHO and James R. Kelly WA7DWG.
eeting adjourned at 9:50pm.

Respectfully submitted,
/s/
Lois Moore WB7QCP
Secretary

SLIVERS & SPLINTERS

ews from the FCC indicates that we have a new
ce in the club. She does not have her call yet
the post card says "PASSED". Congratulations to
Kirkreit.
he RCT was well represented at the Skagit Hamfest
just about everyone came home with a prize.
happended Joe WA7RWK?
ack K7AFU is looking for a Heathkit HP-23 with
es if you know of one in the area.
argie K7AMJ busy working out the details of
gest daughter, Marita's up-coming mariage.
teve K7SSC very busy with walkathons, bikeathons,
des, auto rallys, etc.. Lots of long hours go
these activities. We all owe him a thank you
a job done well.
alt W7ETK back from his vacationing in Arizona.
liff and Barb (W7MFG & W7UYL) back after a weeks
alering with the new rig.
el K7ATF back in business after the recent fire
d vandilism of his place of business.
lph W7COP has a new 2 meter rig. Seems it is
eling more time in the shop than on his bench.
ho and Rene Smith getting ready to pick up
r house and move to a new location.
me is running short so off to the press we go....

CONVERSION OF THE ICOM IC-22S FOR 20 OR 30 KHz SPACING

NOTE

This procedure was developed by Jerry Kryszek, K7RN, and has been used successfully on several ICOM IC-22S transceivers. There may be some variances from radio to radio and slight variation in component values may be needed for a particular radio. If you have questions, contact Jerry on the 80—20 repeater or call 632-2585 in Seattle.

INSTRUCTIONS

1. Connect frequency counter to transceiver. Adjust C38 to be sure frequency goes down at least 10 KHz. If this range is not achieved, add C_L across L6. Recheck frequency spread. If range is still not achieved, a new crystal may be needed.

   Reset frequency to original value.

   Disconnect counter.

2. Assemble the vector board to fit between X1 and X2. See Figures 1, 2 and 3. **CAUTION:** Keep leads (use solid wire) going from vector board to crystal board as short as possible. Install protective insulation on the bottom of the vector board.

3. Remove C39.

4. Install vector board as shown on Figures 1, 2 and 3.

5. Using personal preference, install switch S_A (external to radio through accessory socket or in a mounting hole in the radio). If the external switch is not desired, internal programming as described in the WA7NAN modification (available from WWARA) may be used.

6. Connect wires from switch S_A to vector board and to regulated 9V on channel selector switch wiper. Bypass line from wiper at accessory jack with C_D.

7. Connect frequency counter to radio. Set switch S_A to center off position. Adjust C38 to normal programmed frequency.

8. Place switch S_A to DOWN 5 KHz position. Adjust C_A to frequency 5 KHz less than that obtained in Step 7, above. If you are not able to obtain this 5 KHZ down frequency, add a small capacitor (5 to 6 pf) across C_A and adjust C_A.

9. Place switch S_A in DOWN 10 KHz position. Adjust C_B to indicate 10 KHz less than that obtained in Step 7. If you are not able to obtain this 10 KHz down frequency, add a small capacitor (5 to 6 pf) across C_B and adjust C_B.

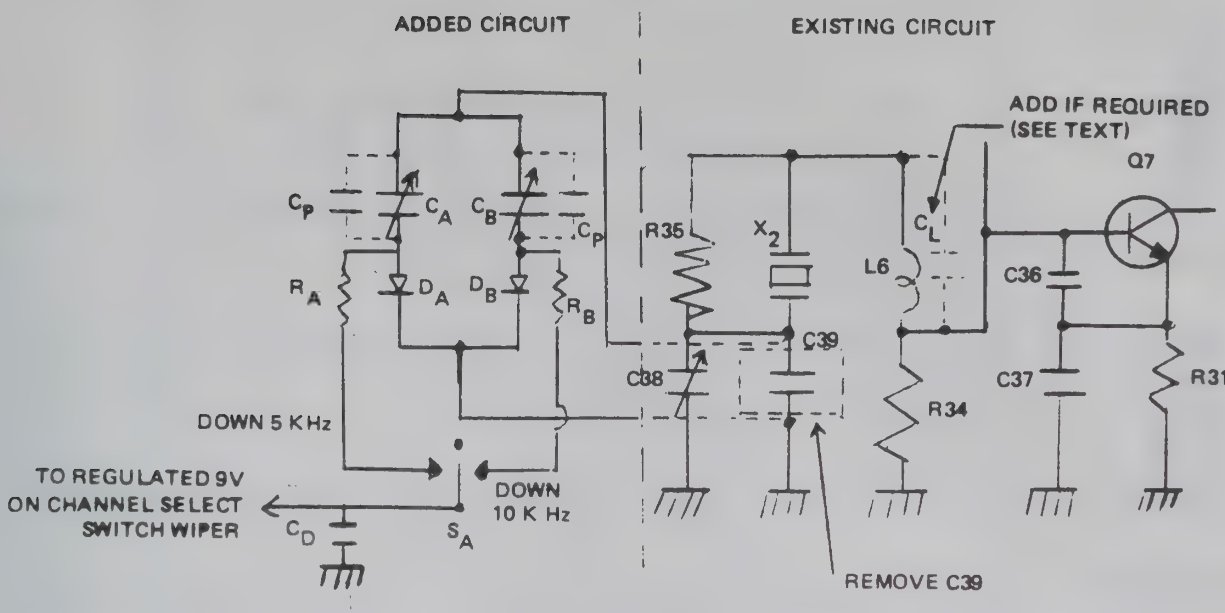
10. If in Steps 8 or 9 the OSC will not pull 5 or 10 KHz, repeat Step 1. (Leave board installed). If OSC will not pull down or stops oscillating, a different crystal (X2) is probably needed.

11. Repeat Steps 7, 8 and 9 until all frequencies are within tolerance (±250 Hz). With 20 KHz spacing, it is important to be as close to the desired frequency as possible.

For additional copies, send a self-addressed, stamped enveloped to:

Western Washington Amateur Relay Association
8515 Idlewood Drive, S. W.
Tacoma, WA 98498

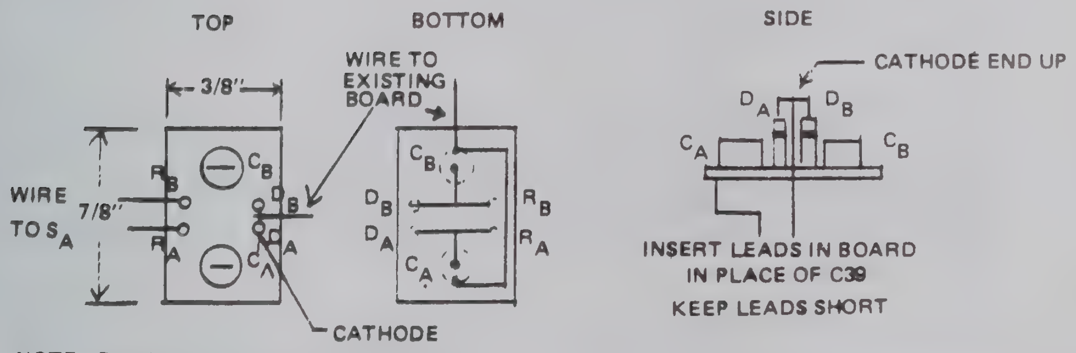
Figure 1. SCHEMATIC


ADDED CIRCUIT
EXISTING CIRCUIT
ADD IF REQUIRED (SEE TEXT)
Q7
C_P
C_A
C_B
C_P
R35
X_2
C_L
L6
C36
R_A
D_A
D_B
R_B
C39
C38
C37
R31
R34
DOWN 5 KHz
TO REGULATED 9V ON CHANNEL SELECT SWITCH WIPER
DOWN 10 K Hz
C_D
S_A
REMOVE C39

PARTS LIST

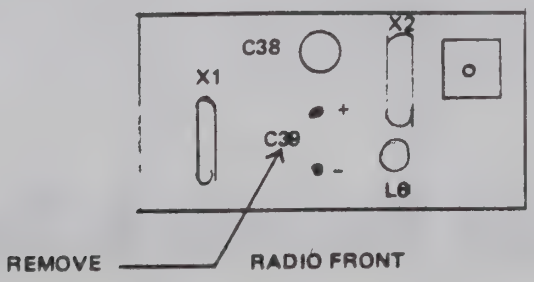
R_A, R_B	4700 Ω 1/4 watt
C_A, C_B	5 to 25 pf miniature ceramic trimmer
D_A, D_B	IN914 or same diodes as used for programming diode board
C_L	2 to 3 pf miniature silver mica or monolithic
C_P	5 to 6 pf miniature silver mica or monolithic
S_A	SPDT center off switch
C_D	.1 mf ceramic or monolithic

Figure 2. VECTOR BOARD ASSEMBLY


TOP
BOTTOM
SIDE
3/8"
7/8"
WIRE TO S_A
WIRE TO EXISTING BOARD
R_B
C_B
D_B
R_A
D_A
C_A
CATHODE
CATHODE END UP
INSERT LEADS IN BOARD IN PLACE OF C39
KEEP LEADS SHORT

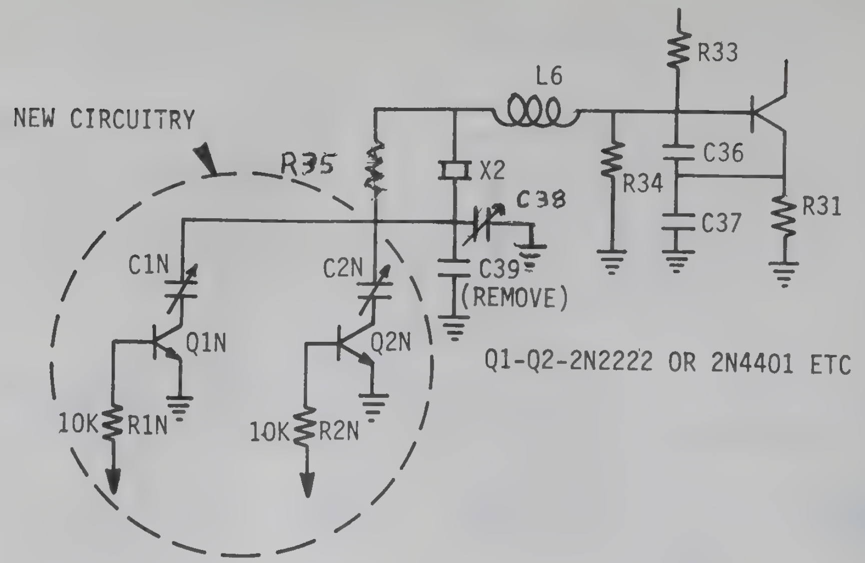
NOTE: Board dimensions shown are maximum that will fit. Make board as small as possible so as not to cover C38 to permit tuning C38.

Figure 3. VECTOR BOARD INSTALLATION


C38
X2
X1
+
C39
-
L6
REMOVE
RADIO FRONT

western
washington
amateur
relay
association

CONVERSION OF THE ICOM IC-22S FOR USE ON 20 & 30KHz SPACING

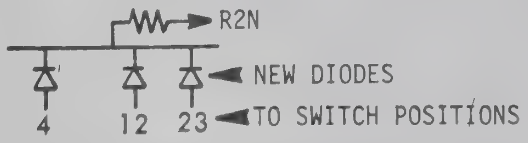

R33
L6
NEW CIRCUITRY
R35
X2
C38
C36
R34
C37
R31
C1N
C2N
C39
(REMOVE)
Q1N
Q2N
Q1-Q2-2N2222 OR 2N4401 ETC
10K
R1N
10K
R2N

The idea behind the modification is to move the transceivers frequency down either 5KHz, 10KHz or not at all.

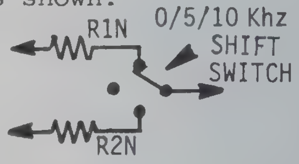
C1N is selected for a 5KHz change.
C2N is selected for a 10KHz change.

R1N is connected to the least significant program bit or DO comming from the diode board.

R2N is connected either to a diode or diodes as shown.


R2N
NEW DIODES
4
12
23
TO SWITCH POSITIONS

OR


R1N
0/5/10 Khz
SHIFT
SWITCH
R2N

An example would be: Position 12 might be programmed for 147.03, the new frequency desired is 147.02....A diode connected from position 12 to R2N will move the radio from 03 to 02 or down 10KHz....R2 could be connected to an external switch.

If you do not wish to perform the modification or you would like more technical information, contact Bob StAndre, WA7NAN, 16750 S.E. 45th Street, Issaquah, Washington 98027. Modification of the radio by Bob will be performed for 27 dollars to 32 dollars depending on the parts required (Some radios tested required a new crystal).

For additional copies of this material send a SASE to WWARA.

Bob is employed as a Special Equipment Engineer for Pacific Western Engineering Corporation in Bellevue, Washington. He has considerable experience in the design and repair of amateur radio VHF FM equipment and is only too happy to assist those who would like to make this conversion. Additionally, he is a Board Member of the WWARA.

8515 Idlewood Dr. SW * Tacoma 984

MAY 1978

SUN	MON	TUE	WED	THU	FRI	SAT
	1	2.	3 BOARD MEETING	4	5	6 PINOCHLE * *HUNT WA7AKW
7.	8 *FRANK K7CTN	9.	10. RADIO CLUB MEETING AT AUBURN FAA FLIGHT CONTROL *CLAUDE WA7BVF	11 *BOB W7SFO	12.	13 VANCOUVER HAM FEST *LEN WB7CFH
14 MOTHER'S DAY BREAKFAST VANCOUVER HAM FEST *JIM WB7NMF	15	16	17. AUXILIARY MEETING	18	19	20. *CHRIS WA7MJK
21. *BILL W7GEQ	22	23	24 REGULAR CLUB MEETING *KERRY WB7AKE	25.	26. *STEVE K7SSC	27. *DICK W7RGD
28	29	30.	31. *MARK [illegible]	NOTE: ARES NETS - TUESDAYS 7:00PM - 147.84/24 MHz - SATURDAYS 10;00AM - 3.930 MHz NOVICE ROUNDUP - TUESDAYS 8:00 PM ON 21.150 MHz. JUNE 24TH & 25TH FIELD DAY!		

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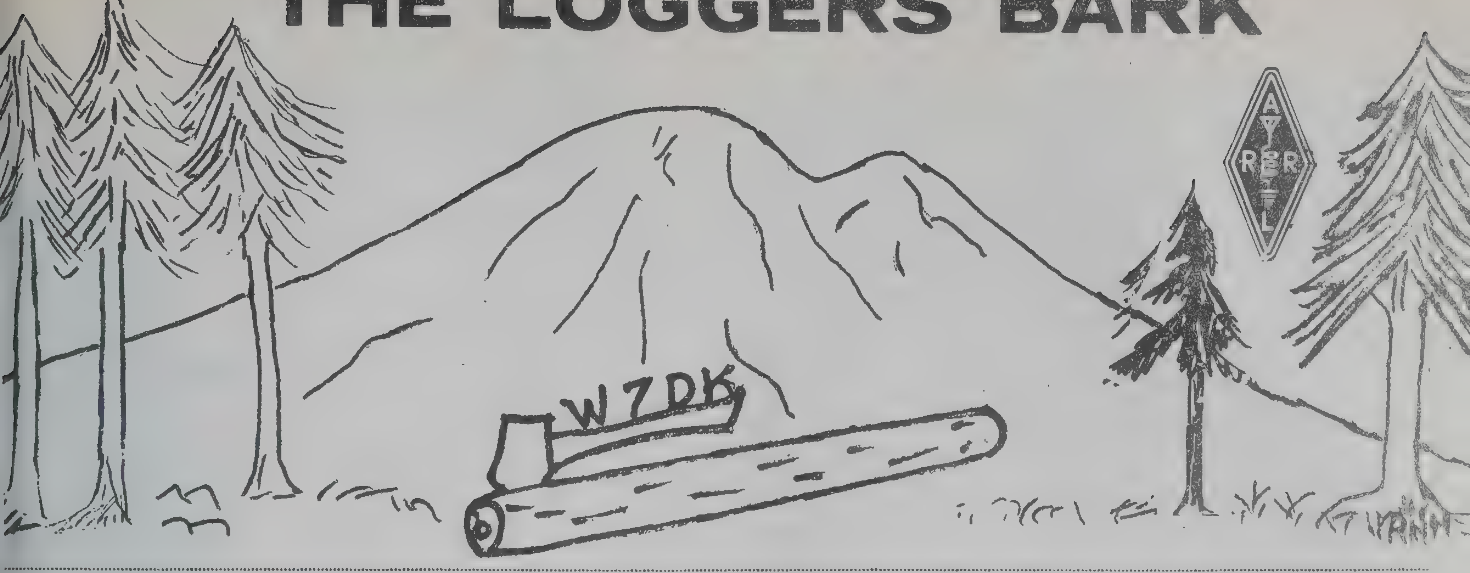

OL XV NR 6 W7DK JUNE 1978

ARES NEWS!

n the early morning of Friday, May 26, an Air e Military Airlift Command chartered DC-8 de- ed Elmendorf AFB, Alaska for Travis AFB Cali- ia. It was filled with military personnel and r dependants. Over Vancouver Island the air- t developed engine trouble and was directed to rt into McChord AFB.

t was raining and the ceiling was low over ma. On the final approach the aircraft was low and a wing struck the smoke stack of the ter. The plane want into a sharp dive and hed near the TNT newspaper building.

ll emergency agencies were called into action. Red Cross requested communication assistance. task was to pass to them all the names of the alties who were admitted to the hospitals in area. Fortunately this was only an exercise, **IT COULD HAPPEN!!**

special thanks to the following ARES members participated; Jean WA7OII, Dave WB7SDB, Steve C, Dick WB7CRR, Elmer WB7AQC, Grace WB7RYM, WA7ZZA, Joe WA7RWK, Terry K7JYA, Allan WB7RNI, K7AFU, Hunt WA7AKW, Don WB7BLQ and yours truly. fine job was done by each member.

arlier in the month we were called upon by the g Club (**BEARS**) to furnish communications in- acoma for the Mount Si search. ARES members monitored 75 meters and made phone patches were W7OVW, Grace WB7RYM, Don W7ZMG, Bob WA7ZZA and WB7BLQ.

R.E.S. spells service, sacrifice and endurance. one who participates have all these traits - other unselfish attributes. This is what it to be a real member of **ARES**.

73, Jack WB7AJR

BER TO SAVE THAT SCRAP ALUMINUM AND COTTON FOR THE AUXILIARY !

MORE ARES NEWS

April 30th found the Radio Club of Tacoma, Pierce county ARES assisting the Diabetes Association with their Bike-a-thon in Puyallup, Parkland and Lakewood. The hams were the major contributors to the successful operations on bike day. Lakewood was supposed to have another group to operate the check points but backed out at the last minute, so we operated the check points in addition to communications.

Helping at Lakewood were WB7BLQ (net control), WB7QAH, WA7RWK, K7ATF, W7HWD, WB7AJR, WB7QCT, WB7QNP, WB7OYL, K7JYA, WB7PPD, and WB7POL all from RCT. Also from the Teen Auxiliary of RCT was Tracy Hansel, Terry Jo Hazelmeyer, Warren Wheeler and Mel Figuracion. Also helping was Sherman Porter, Eric Serginko, Tammy Smith and Kent Gibson, all with the Pierce County Explorer Search and Rescue.

Bob WA7ZZA, net control for Parkland had the help of K7UUS, WB7CFH, W7KKN, WB7CRR, WB7RNI, W7GEQ and WB7WMM

Dave WB7SDB (net control for Puyallup) had the help of K7CSM, WB7FHO, WA7QQK, WA7SCN, WA7AIH, W7ZMG, WB7AQC, WB7USL, WB7PKO, WA7AYB.

W7OVW did an excelent job of telephone traffic for all three routes.

Joe WA7RWK organized the hams on the state level for other routes through out Washington. Thanks to Joe for his efforts to involve ham radio in public service.

Several compliments were forwarded from the participants about how well hams handled the emergencies.

My sincere thanks to every one who took their time to help. ...Steve K7SSC

RCT CLUB MEMBER, ART WING'S AIRCRAFT LOCATED IN MEXICO WITH NO SURVIVORS. DETAILS ELSEWHERE THIS ISSUE.

CLUB OFFICERS

PRESIDENT	WA7ZZA	531-0166
V/PRESIDENT	WA7FUS	878-8186
SECRETARY	WB7QCP	537-5880
TREASURER	K7AFU	848-5876
BOARD (4)	W7OVW	531-0705
	W7KKN	759-6747
	WB7AJR	584-2819
	WB7BLQ	582-4902

WOMEN'S AUXILIARY OFFICERS

PRESIDENT	Freya Hutt	582-4902
V-PRESIDENT	Jean Wheeler	564-1444
SEC/TREAS	Donna Hathaway	537-2186
BOARD (4)	Irma Duncan	531-0705
	Rene Smith	537-9486
	Inez Churchward	759-7970
	Marje Hazelmyer	474-1585

LOGGERS BARK STAFF

EDITOR	K7AMJ	475-2241
ASST. EDITOR	K7CYZ	752-0332
REPORTERS	W7BUN	845-7652
	W7WLX	472-4213
	WB7PKM	537-5880
PUBLISHER	W7RGD	627-0922

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ROSTER BOOK

The new roster books are finished and many members have them so we will start listing changes to the book as of this issue. Remember to pick up your copy at the meetings.

NEW MEMBERS:

KELLY, James R. WA7DWG 759-5012
4505 North 26th
Tacoma, 98407

(cont. next col.)

Roster (cont.)

NEW MEMBERS

SHERWOOD, Mason R. (Rick) WB7FHO 537-2
13326-62 Ave. East
Puyallup, Wa 98371

RUSSMAN, Stephen C. WB7WUX 863-3
15821 Sumner/Buckley hwy
Number 33C
Sumner, WA 98390

RE-INSTATED:

LANDAKER, Donald D. W6HMV
127 Orange NR.8
Goleta, CA 93017

CHANGES ADDRESS/PHONE

DAHL - Page 10 (2
1609 South 261 Place 839-7
Kent, WA 98031

HOFFMAN - Page 15
4617 Mary Lane West 752-8
Tacoma, 98466

NEW CALL:

Iverson, Michael T Page 15 WB7WMM

CORRECTION:

Refer to page 4 & 9
Call should be
BURT, Calvin WB7OOV

If you have not picked up your new roster b
please save this page so that you can update yo
book when you do get it.

LETTER BOX

Dear Margie,

Bob would like to thank everyone that donate
blood for his operation. Also the lovely card
ceived. He is better now. He was quite sick
2 weeks after he got home and losing his mothe
that time didn't help much.

He is out walking now but not up to a mile
yet. He has quite a few aches and pains.

One thing that bothers me the most, we have
shift car and boy do I flub every time. 4 shi
I hate. Of course I have a helper, which does
help much. The Dr. said he couldn't drive for
nother month. Sure driving me bananas.

How is the family doing? So thanks again.

Sophie & Bob McCullou

Publisher, Loggers Bark
Dear Sir:

Received your latest issue of 'Loggers Bark
Such a pleasant surprise. I must compliment y
an excellant printing and reporting staff.

My husband and I certainly enjoy receiving
ing material from our home town. I must say y
surely have a most efficient and professional
Congratulations and again thank you.

....An Avid Reader

EDITORS DESK

I would like to make an apoligy to a fellow ham ederal Way that sent me a letter regarding s on how to keep improving copying code. he letter was lost between my house and the ters. I would like to have you send me another er. I didn't have your name or call so I hope read this and will send it again.

....Ed Margie K7AMJ

THANKS!

The day he should have stood in bed", May 18, - 0830am.

s I sat sipping my coffee with one ear glued to 80 meter rig, monitoring the search on the moun- , I heard the phone patch being accessed on our ater. At once all control operators were alert. 37BLQ was calling Freya. "Guess what? I am nded out here in Villa Plaza. My car battery ead. Oh, I left the lights on all night". (I ght only wonen did a fool thing like that, so he men).

he immediate reaction was a call from WB7CRR, G and WB7NND all rushing to the rescue. Jumper es got Don going but not for long. He stopped offee and shut the motor off. My! my! Back e jumper cables again and he was on the, afraid op.

n says, "many thanks to the galant crew who d to my aid".

guess that's what ham radio is all about.

.....Irma W7OVW

UCIUS SAYS: IF YOU SEEK FRIENDS WHO CAN RUSTED, GO TO THE CEMETERY.

WOMEN'S AUXILIARY

The Women's Ayxiliary meeting was held May 14th with 17 members present, two being visitors. (Mrs. Johnson Marje Hazelmeyer's mother and Alice Wheelock)

Most of the meeting was taken up with planning for Field Day to be held June 24 and 25 in Gig Harbor. A list of supplies was compiled and some things are being purchased already.

Everyone (family or single) is to bring salads or desserts for the pitluck dinner at field day. Please don't forget this! Also everyone should bring their own plates, cups and silverware, preferably with names on them.

The members boted on having Lois buy a microwave oven for our raffle prize this year at Hamfair. We hope everyone will participate in this endeavor,

We were glad to see our attendance back up again. Will we see YOU at the next meeting?

..Donna Hathaway
Secretary

MOTHER'S DAY REPORT

K7CYZ

The 2978 Mother's Day breakfast was a record breaker. We had the largest crowd ever. Didn't keep a head count but according to the hotcakes, eggs and ham we used it was a crowd pleaser. If you missed this year's breakfast, mark your calandar for 1979 and we will be there to make mom's day a day to remember.

ED'S NOTE:
Although all the ladies were treated to free a breakfast, the men paid for their breakfast and a total of $14.65 was turned in to the Club above the cost of the material used.

C·COMM

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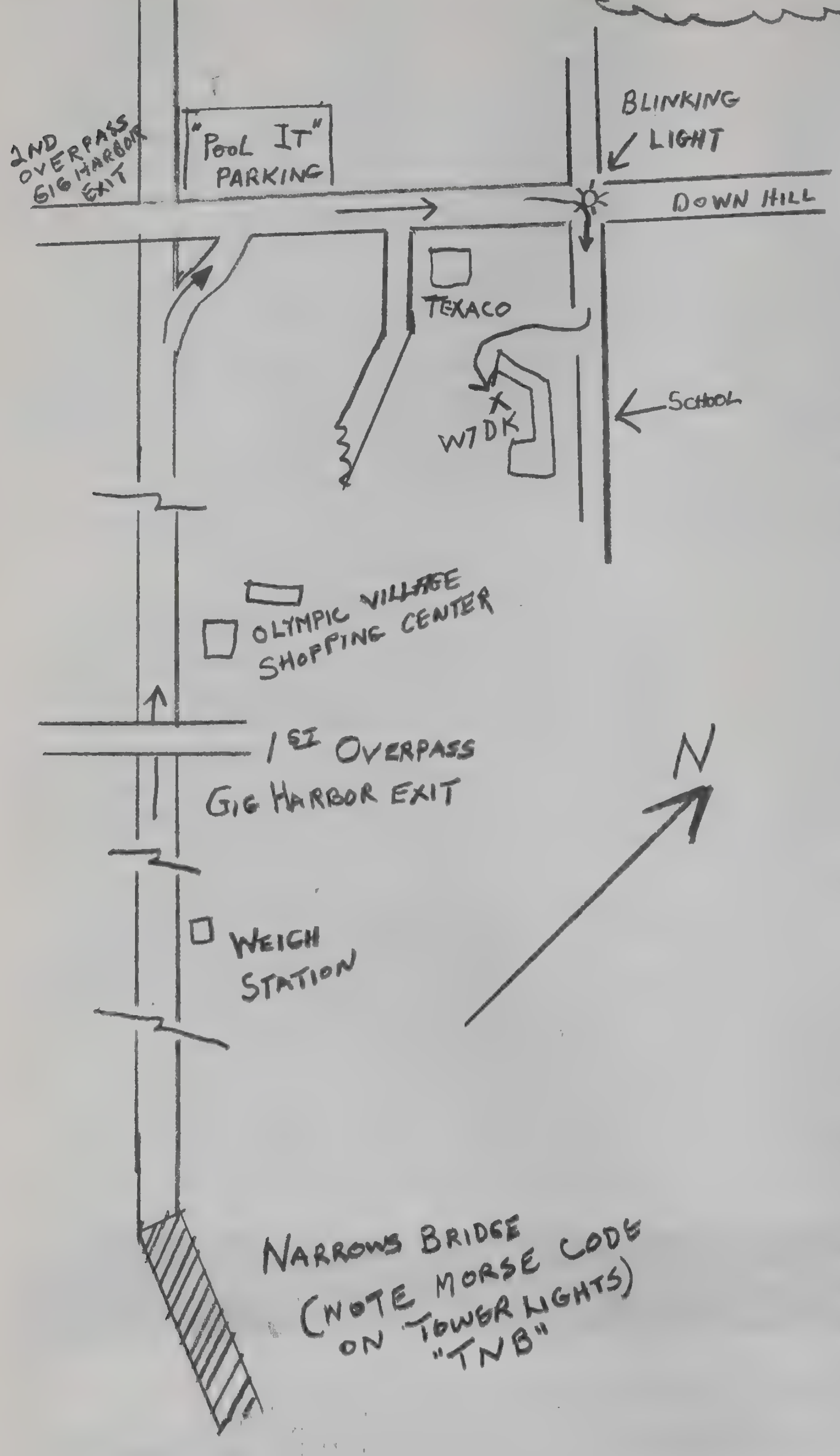
- SAME DAY SHIPMENT MOST ITEMS.
- PREPAID SHIPMENT (ORDERS OVER $100, UPS ONLY)
- MASTERCHARGE AND VISA ACCEPTED.

FIELD DAY MAP — 5 MINUTES FROM NARROWS BRIDGE


2ND OVERPASS GIG HARBOR EXIT
"POOL IT" PARKING
BLINKING LIGHT
DOWN HILL
TEXACO
W7DK
SCHOOL
OLYMPIC VILLAGE SHOPPING CENTER
1ST OVERPASS GIG HARBOR EXIT
N
WEIGH STATION
NARROWS BRIDGE (NOTE MORSE CODE ON TOWER LIGHTS "TNB")

FIELD DAY 1978

FIELD DAY 1978 IS GOING TO BE HELD AT WB7FHC'S SCHOOL, WHICH IS JUST 5 MINUTES FROM THE NARROWS BRIDGE—(SEE SKETCH

THIS CLOSE IN LOCATION WILL MAKE IT MORE CONVENIENT FOR ALL. THE SCHOOL HAS A LARGE OPEN FIELD WITH TALL TREES ON THE EAST AND WEST ENDS

(CONT. NEXT COL.)

SUITABLE FOR WIRE ANTENNAS. THE GYM AND KITCHEN AVAILABLE FOR FOO PARATION AND EATING AREA. FOR CONCERNED ABOUT NOT EATING IN A COOP, I WILL TRY TO HAVE SOME CHICKEN AVAILABLE.

A LOT OF HELP WILL BE NEEDED TO PUT FI DAY TOGETHER. IF YOU HAVE A FAVORITE BAN WOULD LIKE TO HELP WITH, CONTACT ONE O STATION HEADS, 75 PHONE WA7FUS, 20 PHONE WA7SCN, 20 CW W7NP; 15 PHONE ([illegible] STATION WA7O[illegible] WB7——), 15 CW WA7NVP, 10 PHONE 6 & 2 PHONE WB7JZR K7CYZ. NOVICE 40 PHO AND CW ARE STILL OPEN. ALSO MORE HEL ED ON THE OTHER CW STATIONS. DON'T BE BASHFUL!

EVEN IF YOU HAVE NOT PARTICIPATED IN -FORE OR AREN'T EVEN SURE WHAT IT IS ALL A COME OUT AND JOIN THE FUN. THAT INCLUDES OF YOU WHO ARE NOT YET LICENSED. AS O TIME WE DON'T HAVE A NOVICE STATION FOR - THERE IS SOME NOVICE EQUIPMENT AND HELP A BLE. IF YOU WOULD LIKE TO SET UP AND RUN NOVICE STATION, CONTACT WB7FKM OR K7

ON SATURDAY, JUNE 17 THERE WILL BE A ENNA WORK PARTY. DETAILS, TIME & W ANNOUNCED AT THE JUNE 14 CLUB MEETING.

ON FRIDAY EVENING JUNE 23 THERE WILL BRING YOUR OWN BARBECUE PICNIC AT THE SC EVERYONE IS WELCOME TO COME OUT FOR A SHOR TIME OR BRING YOUR TRAILERS, CAMPERS AND DON'T FORGET TO BRING YOUR OWN PLATE, KN FORK AND SPOON (MARKED FOR F-D).

CALL ME IF YOU HAVE ANY QUESTIONS OR SUGGESTIONS. —— —— 73 STEVE K7SS
F-D CHAIRMAN

SWAP COLUMN

FOR SALE OR TRADE

FACTORY MADE CANOPY FOR LONG-WIDE PICKUP $ CAB HIGH....CONTACT SCOTTY K7CYZ

FOR SALE

ANTENNA SUPERMARKER AV-8425
26 FOOT VERTICLE ANTENNA. 80 THRU 15 ME GOOD SHAPE! $50.00
CONTACT JOE WB7OXA 572 838[illegible] (AFTER JUNE 4

WANTED:

NEED SMALL TRANSCEIVER TO OPERATE ON 80/40 M BANDS ON CW. NEED SMALL PHYSICAL SIZE BUI IN POWER. HELP!
CONTACT DON WA7PIN 627 0937

FOR SALE:

NEW HOME NEEDED FOR MY SWAN 350. IN EXCEL CONDITION. ALMOST NEW FINALS AND DRIVER. N SPARES FOR MOST OTHER TUBES. POWER SUPPLY W SPEAKER AND INCLUDES A MUFFIN COOLING FAN $ CONTACT ROD REVER WA7ZSR 752 2162 AFTER 5PM ON WEEK ENDS

IN Remembrance

W7JGN

ART WING

Art Wing, W7JGN, was born in Tacoma, Washington March 30, 1923 and lived most of his here. Art followed in the foot steps of his father Lew Bow Wing and his mother Wong She Wing who for many years, operated the Wing Variety store on Broadway in Tacoma. He traveled through much of the world purchasing items for their store and other stores of the northwest area. He took great civic pride in the Tacoma community. During the later years, Art opened the well known Shop Mart Department Store out at 133rd and Pacific Ave. in Parkland. He took up flying and owned his own aircraft. Vacation time would find him flying into the south lands of Mexico to fish the deep waters for the "big ones". He finally retired from the business world on December of 1976.

Art then set up his second home in Mazatlan Mexico, a coastal resort city just opposite the tip of Baja California. It was from there that Art and a friend took-off in Art's Cessna 150 to fly south on their ill fated flight. Somewhere, over the rugged Sierra Madre Mountains, during a severe wind storm, the aircraft crashed with no survivors.

Art joined the Radio Club of Tacoma April 26, 1950 and was the Club's Secretary during 1964. He was a member of the Northwest Chapter Quarter Century Wireless Association since 1972.

We of the Radio Club extend our sympathy to Art's mother, his four brothers William, Buster, Charles of Tacoma and David of Seattle and his sister Virginia of Bellevue.

We will all miss Art W7JGN. 73

REPEATER - AUTOPATCH

Now that the repeater's autopatch has been in use for some months, it is felt that some revision and clarification of the guidelines might be in order. Some of the revisions are the result of misunderstandings, and some the result of rather legitimate complaints regarding the operation. Anyway, here we go again -

1. We will follow the FCC rules ie: NOT for business use. This includes checking with your answering service, ordering pizzas, making motel reservations, or dealing with parts houses. A sticky area here is related to those in the armed services, who need to check on alerts, etc. The rule probably still applies, since in a sense you are dealing with your employer. Violations of this rule and the next one, are the ones that will get all of us in hot water with the Commission and may result in the suspension of all amateur autopatch privilages

2. NOT to be used solely to avoid toll charges. This is a gray area, but please try to use good judgement in this one. We are not saying that you should not use the patch from outside the Tacoma area, but consistent use from someones base station in West Zilch to call Aunt Minnie in Tacoma will certainly be a no-no. On the other hand, an autopatch to a fellow ham in Tacoma, in order to have him get on the air for some conversation would appear to be legitimate.

3. Testing - Here again, please use your good judgement. It is difficult to lay down specific rules, but testing between 11 PM and 7 AM should be restricted somewhat. Keep in mind that somewhere out there in radio land, a control operator has to be listening, and repetitive testing of a sick tone pad at 3 AM is just plain discourteous. However, I realize that it is frustrating to start on a tone project, finish it at midnite, and then have to wait until the birds start singing in order to test the thing out. Go ahead and do it. Allied with this one is the interminable, repetitios testing of an obviously un-workable rig. Get some help. There are lot of guys out there willing to help with technical problems. To list just a few - W7KKN, W7GCI, WB7SDB, K7SSC, WB7AJR, WB7BLQ and several others.

   Perhaps a word on the technical aspects of this thing might be in order. Some of the things that will louse you up are tones off frequency, mulitpath, or tones too high in level. We have found that the tone level at about 50% modulation (Approx 2.5 Kc.) works very well. Also, the decoder is not too tolerant of weak signals.

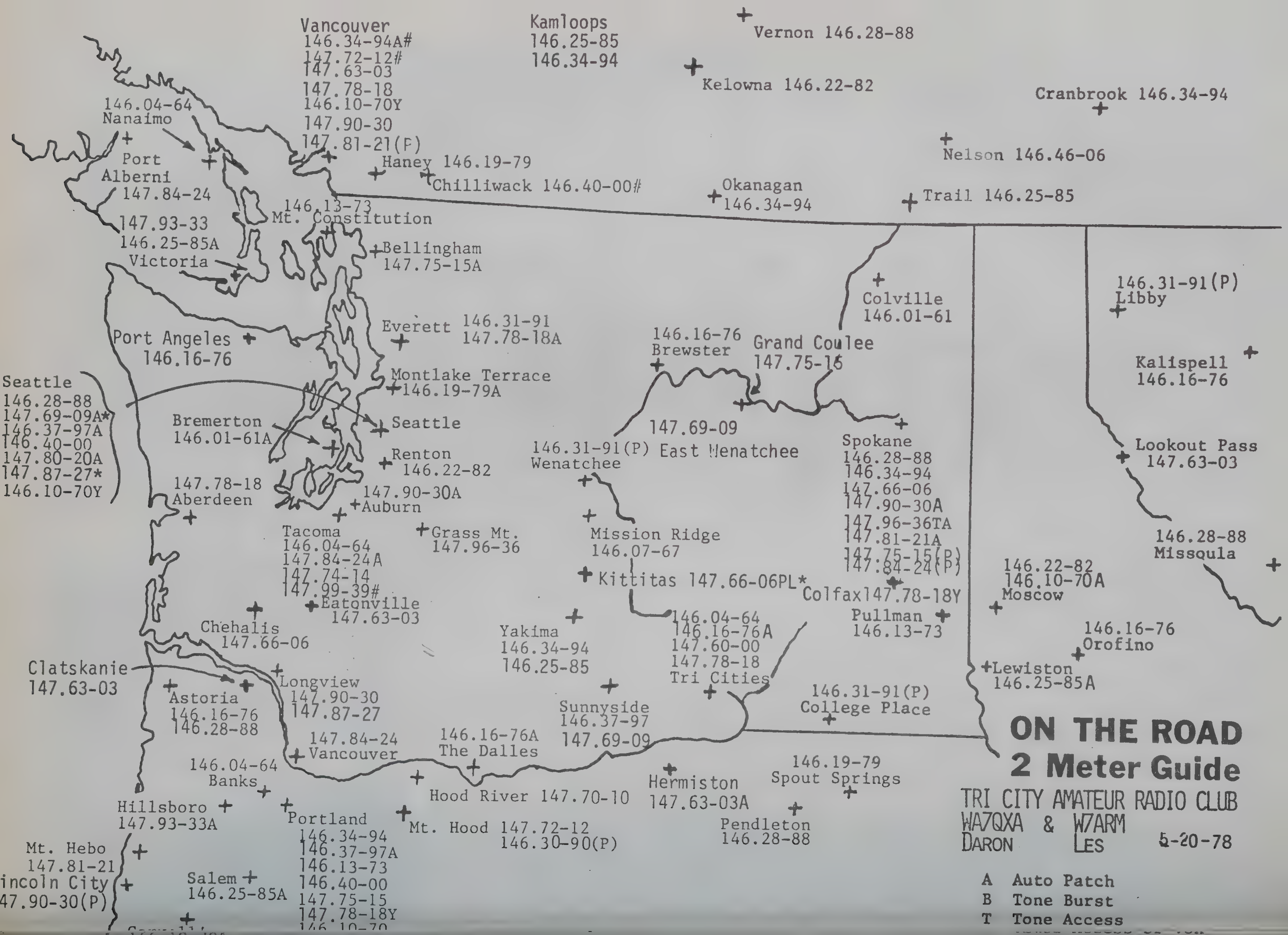
5. Access - The autopatch access code will NOT be given over the air. Have the person call a control operator. These are WA7OII, W7OVW, WB7SDB, WB7BLQ, WB7AJR, K7SSC, WB7RYM. However, you may chose to access the patch for anyone who may need it.

6. Identification - The proper ID procedure is "THIS IS W7XYZ ACCESSING AUTOPATCH" When clearing, hit the # sign, then say "W7XYZ CLEARING AUTOPATCH". It is not necessary to use the WR7AHD call of the repeater. Once you have dialed the access number, listen for dial tone, then dial your 7 digit number. Give the thing time to complete the call and ring. The 759 exchange will ring immediat but some of the outlying exchanges may take as long as 15 or 20 seconds to run through all the switching involved. You have just under 3 minutes on the time

7. Donations - Always acceptable and appreciated, but not required for the user.

There is the latest on the guidlines. We hope to have more on the repeater operat in subsequent issues of the BARK. Stay tuned for the next exciting episodes.

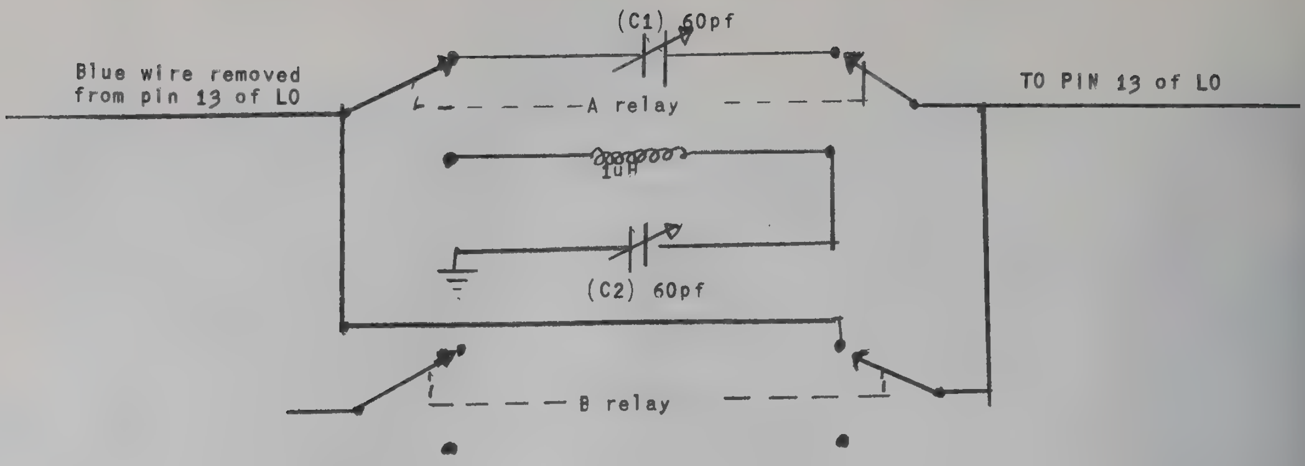
de W7KKN (Repeater co-chairman)


Vancouver 146.34-94A# 147.72-12# 147.63-03 147.78-18 146.10-70Y 147.90-30 147.81-21(P)
Kamloops 146.25-85 146.34-94
Vernon 146.28-88
Kelowna 146.22-82
Cranbrook 146.34-94
Nelson 146.46-06
146.04-64 Nanaimo
Port Alberni 147.84-24
Haney 146.19-79
Chilliwack 146.40-00#
Okanagan 146.34-94
Trail 146.25-85
147.93-33 146.25-85A Victoria
146.13-73 Mt. Constitution
Bellingham 147.75-15A
Colville 146.01-61
146.31-91(P) Libby
Port Angeles 146.16-76
Everett 146.31-91 147.78-18A
146.16-76 Brewster
Grand Coulee 147.75-15
Kalispell 146.16-76
Montlake Terrace 146.19-79A
Seattle 146.28-88 147.69-09A* 146.37-97A 146.40-00 147.80-20A 147.87-27* 146.10-70Y
Bremerton 146.01-61A
Seattle
147.69-09 East Wenatchee
Spokane 146.28-88 146.34-94 147.66-06 147.90-30A 147.96-36TA 147.81-21A 147.75-15(P) 147.84-24(P)
Lookout Pass 147.63-03
Renton 146.22-82
146.31-91(P) Wenatchee
147.78-18 Aberdeen
147.90-30A Auburn
146.28-88 Missoula
Tacoma 146.04-64 147.84-24A 147.74-14 147.99-39#
Grass Mt. 147.96-36
Mission Ridge 146.07-67
146.22-82 146.10-70A Moscow
Kittitas 147.66-06PL*
Colfax 147.78-18Y
Eatonville 147.63-03
Pullman 146.13-73
Chehalis 147.66-06
Yakima 146.34-94 146.25-85
146.04-64 146.16-76A 147.60-00 147.78-18 Tri Cities
146.16-76 Orofino
Clatskanie 147.63-03
Longview 147.90-30 147.87-27
Lewiston 146.25-85A
Astoria 146.16-76 146.28-88
Sunnyside 146.37-97 147.69-09
146.31-91(P) College Place
147.84-24 Vancouver
146.16-76A The Dalles
146.04-64 Banks
146.19-79 Spout Springs
Hermiston 147.63-03A
Hood River 147.70-10
Hillsboro 147.93-33A
Portland 146.34-94 146.37-97A 146.13-73 146.40-00 147.75-15 147.78-18Y 146.10-70
Mt. Hood 147.72-12 146.30-90(P)
Pendleton 146.28-88
Mt. Hebo 147.81-21
incoln City 47.90-30(P)
Salem 146.25-85A

ON THE ROAD
2 Meter Guide

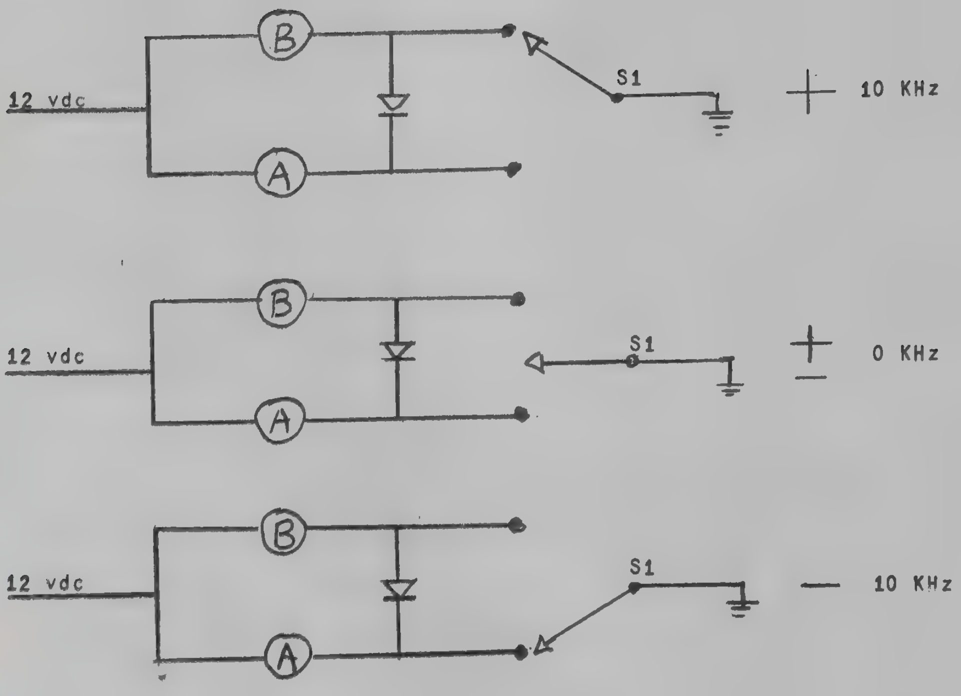
TRI CITY AMATEUR RADIO CLUB
WA7QXA & W7ARM
DARON LES 5-20-78

A	Auto Patch
B	Tone Burst
T	Tone Access


(C1) 60pf
Blue wire removed from pin 13 of LO
A relay
TO PIN 13 of LO
1uH
(C2) 60pf
B relay

Accuracy will depend on how accurate the CO xtls (11MHz) are adjusted before adjusting LO xtals (13MHz) for carrier output. Then tune offset capaciters C1 & C2.

Adust C1 for plus 10KHz
Adjust C2 for minus 10KHz


B
A
12 vdc
S1
+ 10 KHz
B
A
12 vdc
S1
± 0 KHz
B
A
12 vdc
S1
— 10 KHz

S1 - Spdt, center of

IC-230 MODIFICATION FOR 20KHz SPACING

Dwayne Lewis, K7KSZ

EUGENE A. PIETY

ALUMNI NEWS
W7OS

ıgene A. Piety, KH6PP, formerly W7ACS of
lulu, spent three days in Tacoma visiting his
er. We were happy to have been able to meet
Pete as we all new him. He was taken over to
lub house for the opportunity of seeing the
house and view the museum and library.
e above picture shows 'Gene (his preferred
e) looking hardy and well. He filled us in on
of his activities since 1940. Gene held the
W7ACS and joined the RCT February 16, 1926.
ıs very active on the cw ham bands in the 30's.
ıring wwII he held a Lieutenant's commission in
aval reserve. He signed our log book February
.930 and was SCM for a while. Following his
ary duties, he became a cicilian employee at
Harbor as a ship yard electonic inspector in

1963 he started a business "cable vision"
ar to our local cable TV until 1973. He then
e involved in his present business, Industrial
ronic Inc., in Honolulu.

ne holds his ham license of KH6PP but has not
very active for the last six years. He enjoy-
oking over the old QSTs in our library and
that in 1946 he was very active on 6 meters
ıe month he held the world record, working
miles. Although the record stood only 1
t, Gene said, "it was one of my greatest
ils".

ne inquired about some of the old timers, Bill
tr W7KT, Ken Hager W7KQ, Roy Devish W7AZI, Alex
wood W7AZR and Chuck Emigh W7ER.

was given one of our RCT rodter books and he
l to be very pleased to the the old radio
His mailing address in 646 Queen Street,
135, Honolulu Hi, OYIQP

(more news next col.)

Alumni (cont.)

CHET LAMONT W7ALM of Astoria Oregon has again, donated a package of Ham Radio magazines to our library. Thanks to Chet.

KENNET F. HAGER, W7KQ, is in the Swedish Hospital with a an asthma problem.

GERALD D. FORD WA7KYZ, is in the hospital with a heart problem.

ART WING, W7JGN. We are all sad to get the final silent key report. See memorial and picture elsewhere this issue.

Next month we have an interesting story on our publisher, Dick W7RGD.

MOTHER'S DAY 1978

THE KITCHEN CREW

L. to R. Ed K7CYZ - Smitty K7ATD - Roy W7AZI - Dave WB7SDB-Don WB7BLQ-Joe Duncan-Scotty K7CYZ.

NOVICE CORNER
WB7PKM

Well, here it is once again time to take my pen in hand and see if I can confuse all of you a little more. One of the things that I would like to cover is that besides W6QIE on 3590KHz., there are a couple of slow speed nets that operate in the area. One for Oregon, Washington and California and then one for California that I am sure you could check into. They are:

NET NAME	FREQ	DAYS	UTC	MGR
Novice Emerg Net (NEN)	3730	SAT	1730	WA6YWS
W/Coast S/S Net (WCN)	3702	Daily	0300	WA7UJO

Or if you feel that you don't want to try the nets then I will be happy to work with any and all novices, technicians and if wanted even the generals and above on code.

You don't have to check into the net until you feel ready but give it a listen and get used to the Q signals. The following is reprinted from

(cont. next page)

ETHEL W7WLX & MOTHER
IN BACK GROUND- BOB W7SFO & IRMA W7OVW

Novice (cont.)

the December 1976 QST. Most slow-speed traffic (message relaying) nets operate in the 80 meter novice band with affiliation with ARRL National traffic system. They exist to train hams in proper network operation. We'll try to give you a general explanation of what you might hear on a slow net frequency. Keep in mind most of it is similar to the action on a regular cw net.

Checking in is easy. The net control station NCS will call the net about 10 words-per-minute. At the start he'll be using an accepted abreviation of the net's name: CWN (Colorado/Wyoming Net) DE W0HXB (the net is now in session) pse QNZ (pse zero beat my signal) CWN DE W0HXB QNI K (Stations wishing to check in, go ahead). Wait a few minutes before checking in, since there will be an initial rush from the more experienced net members who have traffic to pass. After the busy period slackens, reply to the NCS's callup by simply sending a letter of the alphabet, such as M. When the NCS repeats that same letter, it means that he is standing-by for you and **YOU ONLY.** He wants you to "come on down!" That's your cue. You send DE WN0WEM QRU (this is WN0WEM, I don't have any traffic.) YOU DON'T NEED TO SEND THE NCS'sCALL when checking in. Keep in mind that it's better to check in at a speed slightly slower than your maximum copying speed. The NCS should respond at your speed. This way you're sure of being able to understand what he is talking about!

W0HXB (the NCS) responds WN0WEM GE R $\overline{\text{AS}}$ (good evening, I acknowledge that you have no traffic, please stand by). Later on, he may ask you for

(cont. next col.)

SOME OF THE MANY GUESTS

Novice (cont.)

your name, QTH and perhaps your street address you can be added to the net roster and receive net bulletin. He will "officially" welcome you the net and ask you to check in as often as y can. Listen to others checking in, the way th conduct themselves on the net and practice cop ing the messages being sent. Before long, you' get to know the procedures, abbreviations, Q sin One you're sure to hear often is QTC, which basi means traffic. For example: QTC 1 Denver have one message for Denver). Most of your que tions concerning traffic handling will be answe by getting hold of the following ARRL operat aids (available for a large-size s.a.s.e.): Ope ating an amateur Radio Station, Public Serv Communications and CD forms 3 and 218. The me ing times and freq.of traffic nets can be found the ARRL Net Directory. Get out your back cop of QST and read "A Beginner's Guide to Traf Handling" July, 1976, QST, page 58. Don't for the brand new ARRL Ham Radio Operating Gui while you're at it. The typical slow net will about a half hour. Eventually you will be excu

The NCS will call you by sending the suffix your call: WEM. You then send something to in cate that you are listening, such as a dot o dash, or K or HR (here), or C (yes). The NCS w send QRU QNX (we have no traffic for your ar you are free to leave), TNX QNI (thanks for che ing in), etc. If necessary, you can ask the to excuse you early QNX? However, never leave net without the NCS's permission.

Well I will continue the rest of it in the r article for the Bark and hope to still have s of you with me. Take care and 73

...Denty, WB7PKM

MOTHER'S DAY BREAKFAST 1978

o R. Ralph W7COP and xyl Tykie - Vivian Huntley - Rube K7OSM

BOARD MEETING 4/5/78

he Board meeting was called to order at 8pm by
ident, Bob WA7ZZA. Minutes were read and
oved.

URER'S REPORT:

ing $578.45, Savings $3969.17 which includes
ing fund 140.52, repeater 468.17 and station
33. Quarterly report for '78' was presented
a gain of $342.75.

MMUNICATIONS:

you card from Bob Weightman WA7IPR for card
ding recent operation and illness.
tter from Rick Keefer WB7EJD/DA1JS request-
pplication to the club be sent to him.
port on up-coming programs by Peter WA7FUS.
meeting in April Bell Telephone. May 10th
t Auburn visitation. Last meeting in May to
ogram on fast scan TV.

MMITTEE REPORTS:

W7BUN passed our sheets from committee on
etter to be sent to the FCC reference club
se and Jack WB7AJR made a motion that we
ve these and get them mailed off to the FCC.
ded and passed.
rry also gave a report on new licensing
tive March 24th.

MFAIR. John WB7DZR gave a report on possible
tainment. Irma made a motion they further
ciate and bring back a report to club member-
Seconded and passed. Also recomended that
e given a letter on club letterhead intro-
him as HamFair Chairman. Prizes were dis-
d and John W7KKN made motion recommending

(cont. next col.)

Board (cont.)

approximately $1000.00 for HamFair prizes. Seconded and passed. Also recommended that at least $600.00 be put into the first two prizes.

MEMBERSHIP:

Membership applications presented were; Joseph C. Douglas WA7YBB, Ava M. Cole WB7NMZ, Michael E. Cole WB7BVW, Leonard L. Miller K7MHM, Jim Monroe, Michael W. Deal W7IYH, William B. Bonnell K7PKM and Gilbert L. Titus Sr. WB7SIR. Jack made motion we accept the applications for membership. Seconded and passed.

Meeting adjourned at 9:45pm.

Respectfully submitted,
/s/
Lois Moore, WB7QCP
Secretary

CLUB MEETING 4/26/78

The regular meeting of the Radio Club of Tacoma was called to order at 8pm by President, Bob WA7ZZA with 70 members and guests pledging allegience to the flag. Guests introduced by Jean WA7OII were Lanz Foote WA7AYB and wife, Art Antilla W7FJ, Miles Murphy K7ENS, Edward Sparks, Richard Elberger and Stephen Russman.

Minutes were read and approved as corrected.

TREASURER'S REPORT:

Checking $865.59, Savings $3969.17 which includes building fund 140.52, repeater 468.17 and station fund 173.83.

COMMUNICATIONS:

Thank you from Frank Hemenway K7CTN, a request from Boy Scouts for sponsors for an Explorer post with no one interested at this time and a thank you from Phil Hamilton W7LIQ letting us know they will be leaving the area but wishes to keep his membership.

ILENESS:

Dr. Loring now home and feeling better.

COMMITTEE REPORTS:

WOMEN'S AUXILIARY. Irma W7OVW announced auxiliary meeting is the third Wednesday of the month now at 7:30pm at the Club house.

MOTHER'S DAY. Scotty K7CYZ announced having breakfast at the club from 7:30 to 11 am. Mothers free, men $1.50 and kids 50¢.

HAMFAIR. First flyers now out for our August HamFair.

BIKEATHON. Steve K7SSC still needs help for the April 30th Bikeathon from 8am to 4pm at the latest that Sunday.

ARES. Dave WB7SDB has patches for $1.50 and Steve K7SSC still needs information cards filled out and turned in from club members as to what they have available in case of need and when approximately they could help if needed.

OLD BUSINESS:

Bob WA7ZZA announced people wishing more infor-

(cont. next page)

mation for their ARRL insurance, the toll-free number is 1-800-423-6597.

NOVICE & NEW HAMS: Mike Iversen new call is WB7WMM.

Sam Steere N7SS announced 22 people took the novice test from the last class.

Jim Larson 752-5626 needs help with his antenna.

HINTS & KINKS:

Doug WA7ZPK, who is an attorney, gave information and update on antenna and tower problems and laws in Pierce County and Tacoma.

Jerry Ford WA7KYZ and Larry Overman are opening a ham store in Tacoma, 1312 Tacoma Ave. soon.

TUNING & TRAFFIC:

Cal WB7OOV/PKJ6 should be on 14280 around 6pm in the evenings.

Kirk WA7GCI would appreciate knowing if anyone hears his call on 40 meters, as he has not been on but is receiving QSL cards.

MEMBERSHIP APPLICATIONS:

Stephen Russman WB7WUX, James Kelly WA7DWG and 'Rick' Mason Sherwood WB7FHO.

Meeting adjourned at 9:10pm with films and coffee following.

Respectfully submitted,
/s/
Lois Moore, WB7QCP
Secretary

SLIVERS & SPLINTERS

Congratulations to Mike Iversen on getting his new call WB7WMM. Look-out Mike for the Loggers who are sure to descend on you.

Big thanks to Ray W7FNC for cutting the club house lawn. Looks good Ray.

Club will need volunteers to help out at the firecracker stand this year. Will be operating at the same location up in Federal way. This has been a real fund raiser for the club in the past.

Former club members Rube and Wilma K7OSM & K7OSN are back in Tacoma after a long absence. Visited the club on Mother's day for breakfast. Welcome back!

Scotty K7CYZ sporting a new pick up truck. Having some problems getting the wiring wired for the trailer correct.

Good to see Bob McCullough W7SFO up and around again. Caught his picture at the breakfast at the club house. (see picture elsewhere this issue)

For an interesting story, ask Denty WB7PKM how do you remove a one ton generator off of a pick-up without a crane? He got it off!

Thanks to Lin Simmonson, W7JHK for the donation of some used gear for the club flea market at HamFair.

Don't forget to contact Steve K7SSC if you are interested in operating or helping out on field day.

73 and off to the press we go............

JUNE 1978

SUN	MON	TUE	WED	THU	FRI	SAT
NOTE; ARES NETS: TUESDAYS 7:00 PM - 147.84/24 MHz SATURDAYS 9:00 AM - 3.930 MHz NOVICE ROUND-UP TUESDAYS - 8:00PM ON 21.150MHz				1.	2.	3.
4. *OLIE WA7YXY	5	6. *TOM WB7QQL *STUART K7AFU	7. BOARD MEETING *JIM W7RCB *SHIRLEY BARKER *NICK WA7IVO	8	9.	10.
11.	12 *JOE DUNCAN	13 *BOB W7PGY	14 REGULAR CLUB MEETING	15	16.	17.
18.	19. *HAROLD WB7NNS	20	21 LADIES AUXILIARY MEETING *ROGER K7AYC	22	23	24 FIELD DAY!
25. FIELD DAY! *AGNES LARSEN *GRACE WB7RYM *RUTH COOK	26	27 *LARRY [illegible]	28 REGULAR CLUB MEETING	29	30	

THE LOGGERS BARK

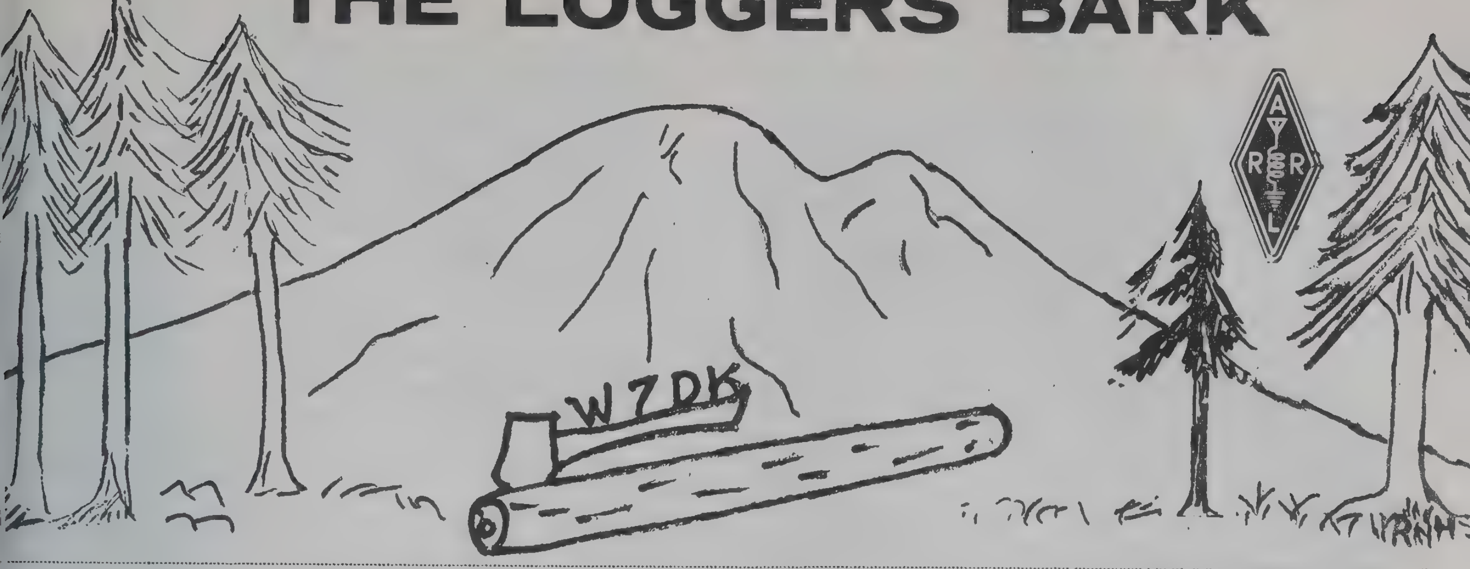
1220 So.9th.
Tacoma, Wn. 98405

SECOND CLASS POSTAGE PAID

TACOMA WASHINGTON 98405

POSTMASTER:
Return Postage
GUARANTEED:

THE LOGGERS BARK



OL XV NR 7 W7DK JULY 1978

COMIING PROGRAM
WA7FUS

ie program for the meeting of July 26th will be ateur Fast Scan Television in the 450MHz band. rogram will be presented by Gary Coon K7HYB. yone interested in ATV is invited to listen to in in on the ATV net, which is held weekly on y nights at 8:00pm on the 147.80/20 repeater r Mountain). Gary may be reached during his ng hours at 764-4147. Gary and a group of ATV siasts will also be putting on a seminar-demon-ion during HamFair. ......Peter

RATS CONVENTION

e date and location is July 15th and 16th at nce Lake. All you have to do is show up. member that Sunday morning will be the contest off between Roy W7AZI and Scotty K7CYZ to de-ne the best hot cake maker. This will start 30 and run till 1100. For those of you who 't joined in this fun time, come and try out es of both members hot cakes and cast your efor your choice. This is a real fun thing and e sure you will enjoy this activity.

e annual election of Officers will be held turday along with the Club picnic. If you no camping overnight equipment, this is no rea-or not coming out for the picnic. Just bring hing along to eat and we mix it all together ck style. There is room for about 16 trailers pers and room for several tents. Some of the u will start arriving on Friday nite and first-e first served.

e more, Saturday the 15th is the club picnic TS convention with elections. Sunday will be tcake baking contest 8:30 to 11:00am.

you at the RATS nest.........Scotty K7CYZ
Mr. BIG RAT

COMING EVENTS

August will be a busy month for RCT members. The 19th and 20th week end will be the HamFair. A lot of planning and work will be needed by all members to make this the biggest and grandest ofair. This will take place at Camp Murray and advance tickets are now available. All members should be talking this up now and should have an advance ticket book. Tickets are also available for the microwave oven drawing. Contact the ladies auxiliary for tickets or information on the drawing.

August 26th and 27th will be the annual camp-out and salmon fishing trip at Westport. The group will be camping at Greta Warburton's, El Shacko at Westport. Acomplete report with a map will be in next month's Bark.

September 16th and 17th will find members on another camp-out up on the Stillaguamish river. This gathering has been noted for its large turn-out. Lots of activities for the young and old. More data and maps will be in next month's Bark.

Also during September the RCT will be running the Western Washington State Fair at Puyallup. The club will need volunteers to help man the booth. ....Ed

PINOCHLE

The final results or standings are in for the Club's Pinochle games during the past season. High scorers were Donna Dightman and Otho Smith and they keep the trophies. Low scorers were Marje Hazelmyer and Steve Dightman and get to keep the crying towels.

The first Pinochle game of the season will be on October 7th. So, starting in October, mark your calender for the first Saturday of each month for fun night at the club house.

CLUB OFFICERS

PRESIDENT	WA7ZZA	531-0166
V/PRESIDENT	WA7FUS	878-8186
SECRETARY	WB7QCP	537-5880
TREASURER	K7AFU	848-5876
BOARD (4)	W7OVW	531-0705
	W7KKN	759-6747
	WB7AJR	584-2819
	WB7BLQ	582-4902

WOMEN'S AUXILIARY OFFICERS

PRESIDENT	Freya Hutt	582-4902
V-PRESIDENT	Jean Wheeler	564-1444
SEC/TREAS	Donna Hathaway	537-2186
BOARD (4)	Irma Duncan	531-0705
	Rene Smith	537-9486
	Inez Churchward	759-7970
	Marje Hazelmyer	474-1585

LOGGERS BARK STAFF

EDITOR	K7AMJ	475-2241
ASST. EDITOR	K7CYZ	752-0332
REPORTERS	W7BUN	845-7652
	W7WLX	472-4213
	WB7PKM	537-5880
PUBLISHER	W7RGD	627-0922

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ROSTER BOOK

The following are changes for your roster book.

NEW MEMBERS

KANZLER, *Reuben & Wilma* K7OSM *845-6866*
6806 East 104 Street K7OSN
Puyallup, WA 98371

MURPHY, *Miles* K7ENS *752-6491*
5939 No. 26th #25
Tacoma, 98407

(Cont. next col.)

Roster (cont.)

NEW MEMBERS (CONT.)

FOOTE, *Kilburn L.* WA7AYB *845-*
P O Box 71
McMillan, WA 98352

SPARKS, *Edward* *N/C* *474-*
4058 East "G" Street
Tacoma, 98404

WEBSTER, *Douglas W.* WA6EAE *752-*
3213 North Whitman Street
Tacoma, 98407 (Reinstated)

HAZELMYER, *Terri* *N/C* (Family member

KIRKREIT, *Judy* KA7AJX (Family member

NEW ADDRESS &//OR PHONE

Smith, *Otho* new phone # *847-*

PAVIA, *Joseph* WB7OXA 572-
1512 South 5th Street
Tacoma, 98405 (new add. & phone)

GOODWIN, *Leonard (Len)* WA7HHI *845-*
14208-110th Ave Ct East
Puyallup, WA 98371 (new address)

FOSTER, *Bob* WA7ZLF *475-*
(new phone)

RUSSMAN, *Stephen G.* WB7WUX
1615 Judd Street SE.
Apartment 21
Lacey, WA, 98503 (new address)

LARSEN, *Dave & Oliver* WB7QMR
14515-82 Ave. East W7WIA
Puyallup, WA 98371 (new address)

WOLFF, *Daniel V., Jr.* *KA7AGN* NON
11111 South Steele St.
#22
Tacoma, 98444 (new call & address)

FOR SALE

FOR SALE

NCX5 Transceiver – Power supply with speaker.
External vfo – head phones
new finals – books & schem.
Hustler 4-band trapped vertical – radials &
$550.00 or best offer
Contact Ken Ullery 922-0854

THERE'S ONLY ONE PRETTY CHILD IN THE WORLD AN
EVERY MOTHER HAS IT.

FIEKD DAY 1978

K7SSC

*ield Day 1978 is now history. Our new location
ırbor Heights Elementary School worked out very
and was close to town. The field was large
gh where we were able to minimize the inter-
on between stations. We made good use of a num-
of baseball back stops and goal posts to help
ort the antennas.*

*ere was a good sized group over to the school
the Friday evening barbecue. Roy, W7AZI, did a
t job of fabricating the club a barbecue out of
ıll steel drum. It really brought out the best
e steaks and hamburger.*

*me of the antennas were put up Friday with the
going up Saturday morning. It was about 11am
day morning when Murphy's law struck for the
time. The 20cw beam had a very high swr.
al attempts to get it down was tried but we
not able to get it low enough. Also at the
time, the 20cw receiver decided to act up. We
up with 20cw running on a dipole and a spare
as put to use.*

*rphy then struck the 15cw beam after the noon
start. The swr jumped way up. The beam had to
lled down and a couple lose gamma match
ction tightened to get it working properly.*

*the operation started, 10 phone jumped out in
of everyone and held their lead for the first
ours. Then the lead went to 15 phone until a-
4am, when 20 phone took the lead.*

*finished up with: 318 contacts on 75 phone,
n 40 phone, 608 on 20 phone, 252 on 20cw,
n 15 phone, 100 on 15cw, 360 on 10 phone, 69 on
ne and 161 on 2 phone. Remember, all cw con-
count twice as much as the phone contacts.*

*rph's third attack was the big generator failure.
istributoer rotor failed about 9am and it took
ple hours of trouble shooting and running for*

(cont. next col.)

Field Day (cont.)

for parts to get it going.

Field Day food, as usual, was great. Many thanks to the fine job by the Women's auxiliary.

Thanks also to Tracy Hansel for her all night watch keeping the hourly score board.

Now is the time to start planning for next year! How can we improve the operation of our stations. We need to re-work some of our antennas. Some help has been planned but who else can help? I would like to know your ideas. We had quite a few people out for their first time or second time. I would like their input. Did you have fun, etc? If you can, please put your suggestions on paper so I won't forget.

My thanks to everyone who helped and participated. We worked hard, had a lot of fun and a great Field Day. ....*73 Steve* K7SSC

WOMEN'S AUXILIARY

The Women's Auxiliary meeting for June was held on the 21st with some 15 members present.

First order of business after the reading of the minutes was to finish plans for the meals for Field Day.

We are very pleased that Lois Moore was able to acquire a microwave oven for our HamFair raffle drawing. Tickets are now on sale at 50¢ each or 5 for $2.00. It will be on display at the club meetings just prior to HamFair. The Chairman is Vivian Huntley and the prize chairman is Lois Moore. If you have any prizes to donate for HamFair, please contact or give them to Lois.

Jean Wheeler is in charge of Women's programs. Programs planned are Pottery, basket weaving, regular flower arranging, Japanese flower arranging, Flamboy cooking and Bingo.

Next meeting is July 19th so, see you there ladies.................*Donna Hathaway,* Secretary

C·COMM

6115 15th Ave. NW Seattle, Wa 98107 (206) 784-7337

In stock: YAESU, ICOM, DRAKE, DENTRON, TEN-TEC, TEMPO, CUSHCRAFT, HY GAIN, CDE, WILSON, ROHN ***and more!***

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- SAME DAY SHIPMENT MOST ITEMS.
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NOVICE CORNER

WB7PKM

Things are back to normal now that Field Day is a thing of the past. I will not go into it as I am sure that several other people will cover it very well. The only thing I regret is that a novice station was not put into operation. Well, possibly next year.

In order to close a station you have a choice of methods of signing out: W0HXB DE WN (WEM GE *or* CWN DE WN) WEM GE, *To save time, the NCS may excuse everyone at once:* QNC *(everyone copy)* CWN QRU QNX TU GE CWN DE W0HXB QNF *(the net is over). Then individual stations take turns closing. Remember, you do not need to dientify (your call sign) each time on brief exchanges but only when you* QNI, QNX *and every ten minutes during lengthly transmissions. As you get more experienced and confident, you will start handling some messages. Most of the traffic will be handled off frequency. The NCS will send you and another station to a specific freq:* WN0WEM K0TER *up 3 Denver (*WN0WEM *and* K0TER *QSY up three KHz and pass one message for Denver). Do something with your key to signify that you heard and you're moving. The receiving station always calls the station who has the traffic. Most likely, you won't be asked to handle traffic until you've checked in a few times. Your first message may be a formal welcome from the*

(cont. next col.)

net manager. Regardless, don't get nervous. Ma contact with the station on the specific freq. will ask you if you are QRV *(ready to copy?). A swer yes, if you have a clean sheet of paper and pencil in front of you. You may want to have yo ARRL operating aids handy as well.*

If you missed some things and need fills (r peats) don't hesitate to ask for them. For examp in the sample message, if you missed Pete Hill call sign, you would ask: WA *Hills (word aft Hills). If you missed the number on Hudson Stre you might ask for* WB *Husson (word before Hudson so on and so forth. When you have it all dow you will be able to QSL the message with a cle consience! Remember, efficiency of receiving not wild code speeds, is most important in traff nets. When you're the one transmitting the mes age, there is no need to repeat anything unless is a very unusual word or you are asked to repea You should also keep your calls short.*

Regular participation will earn you a net cer tificate. Before long, you will be able to originate and deliver messages for your community an assist in emergencies. You will probably want t get your ARRL ORS(official relay station) appoin tment from your section comm manager. The SCM ca also provide info about nets in your section.

(cont. next page)

AMATEUR – SURPLUS
ELECTRONICS

NORTHWEST RADIO SUPPLY, INC.

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Tacoma, WA 98402
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KDK-2015R 2 meter FM. Reg. $419.00 now $399.00
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Microwave Modules, MMT 144/28 transverter $198.95
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RG58/U Coax .14¢ per ft. $14.00/100
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SO239 Connectors .59¢ ea.
60/40 Solder, $5.50 per pd.
5 Blade muffin fan, $8.95 ea.
3 Blade muffin fan, $7.95 ea.
4 KW low pass filters, Reg. $26.95 now $19.95 ea.
1N914 Diodes, .10¢ ea. 12/ $1.00
1N100 Diodes, .10¢ ea. 12/ $1.00
DPDT Relays, 9 volt pull in, .89¢ ea.

P.C. BOARD NEGATIVES
$5.00 for 11x17 sheet
Get together with friends
and fill whole sheet.
1 week delivery

New consignment policy: $5.00 to $150.00 @ 20% ---- $150.00 & above @ 15%
minimum value per consignment $5.00

Novice (cont.)

specific question can be answered by the NCS
et manager, AFTER the net.
ope to see you all at the next club meeting.
73, Denty

REPEATER ADVISORY

K7CR

e new ARRL, 1978/79 Repeater Directory is now
able from the League and it contains informa-
about 3,793 repeaters. I have listed some
stics from the new Directory for you...needless
y, the interest in repeaters continues to in-
e. These statistics do not reflect the open-
p of the new portion of 2 meters which adds 20
els to the old 27 channel band.

U.S.	CANADA	TOTAL	CHANGE
27	0	27	Up 69%
164	1	165	Up 33%
2497	225	2722	Up 19%
320	5	325	Up 36%
525	12	537	Up 36%
6	0	6	None
11	0	11	Up 38%
3350	243	3793	

ase in number of repeaters over last years
tory is 24%. There are now 1175 autopatch re-
rs, this is an increase of 38%. Repeaters now
emergency power capability, 1006, an in-
of 165%. RACES repeaters are up to 138 for
crease over last year of 220%. The number of
repeaters is now 100, double to 100 or an in-
of 100%. **FUZZ BUZZ** repeaters, those with
ency ONLY autopatch, total 154 or up 431%.
2 meter band, the number of repeaters operat-
non-standard (30KHz) channels, continues to
se with that total now 359 or just over 13%
total.........................Clay K7CR

ALUMNI NEWS

W7OS

th the unprecidented growth of the Radio Club
coma in the last few years, it is so easy to
that the recent new members and even some of
have been around a long time, really knows
t akes our RCT so successfully active!
y of you probably are sure you have the answer
st all agree that the monthly Loggers Bark
ewspaper has from the very begining been the
success story and I thought you'd like to
ore about it and its publisher. Of course we
l aware it takes more than one person, their
talent and strength but I'd like you all to
ur energetic publisher as he is called.
hard C. Ryan, W7RGD, who we all affectiona-
ow as "Dick", lives at 1220 South 9th,
and started in Ham radio as a novice in
s WN7RGD. That same year he got a Techni-
icense and in 1953 his general ticket. He

Alumni (cont.)

also holds a 3rd class commercial license. He joined the State Patrol communications October, 1949. He went to work at C & G Radio in 1954 and stayed till 1958. At that time he returned to the State Patrol communications and is still working their in the Communications center in Bellevue.

Dick joined the Radio Club of Tacoma March 12, 1952 when he was invited to and intoduced to the club by Gene Dodge W7BTV. He holds a Loggers certificate numbered 25 and only recently listed 270 contacts. In March 1958 he was ARRL EC in Tacoma. He was a member of RACES 1954-1974, also OBS 1954-1956.

Dick was active in Army MARS starting in 1963 and was net control for over two years helping many new comers to teletype getting started. He has been active on WARTS net for many years. He was Treasurer of RCT for three years.

He was coordnator for the club on Field Day during the years 1958-59-60. Never missed a Field Day from 1952 up till 1976 where he operated 20 meters phone.

Currently, Dick monitors 2 meters and has been on 2 from the early days. He has a scanner and monitors most of the local repeaters and also operates sweepstakes.

Currently he has some pretty up to date teletype equipment. (ASR 28 - HAL ST-6000) He regularly copies all the ARRL teletype bulletins. There is so much more, its real fun to visit his shack - but...

His vacation demonstrates his wide variety of interests. We have all heard his daily reports while on his vacation trips into the 'hinterlands' on gold dredging expeditions. Working his equipment, demonstrating that as the newspaper article describes "That's gold in them thar hills". I often wonder jf Dick was the one who took $1000 worth of placer gold in one hour on the snake river. (He's been there too)

(cont. next page)

Alumni (cont.)

Dick, however has won a place in all our hearts by his devotion to the RCT through his time consuming, back breaking efforts that has made the Loggers Bark our real success story.

I urged Dick to include the two pictures of his publishing shack. I would have taken many pictures and written many more words to adequately cover his interesting naration of the Bark's story.

It all started on December 1963 with a mimeographed paper and continued into 64 with KTNT furnishing the paper and equipment to print it. (65 copies during those days) The first pictures appeared in the issue of July 1964. The first press was purchased in 1966 and a later model press acquired in 1968.

He did odd jobs such as QSL cards, letter heads, Christmas cards, etc. to help pay for the equipment. The RCT yearly roster books and programs, and tickets for the hamFairs shows some of the work turned out.

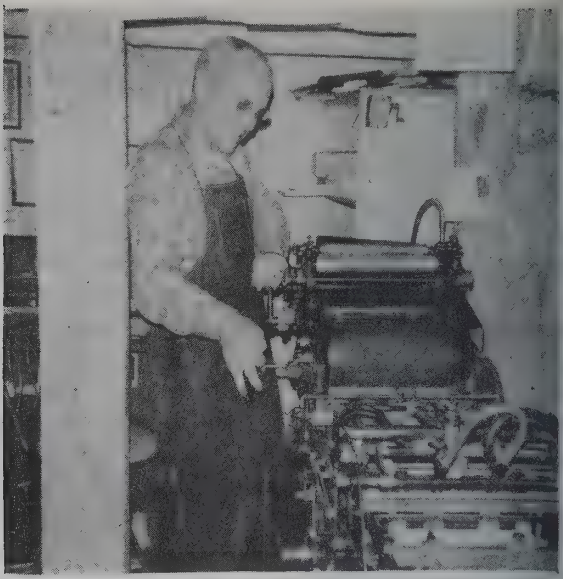
The Bark's equipment has been expanded to include a power paper cutter, shadow box, special cameras, etc. Many printing variations are possible with a veri-typer with 26 different type letters.

For over 15 years there has not been a failure of the monthly paper being issued. It has become the most successful record and history of our club.

Dick personally had the first 10 years of the Loggers Bark commercially bound in two volumes. He presented 2 volumes to the club and has one set of his own. The club's volumes can be seen in the museum at any time for reference.

Each month Dick runs the address labels (238 currently) to mail a copy to each member of RCT,

(cont. next col.)



Alumni (cont.)

subscriber and exchange paper on his teletype. T takes approximately 1 hour to run and he hopes to speed this up when he gets the machine to run at wpm instead of the present 60 wpm. The Bark has second class permit, which is quite a savings ove class mail.

I asked Dick how long he spends on the Loggers Bark each month and I know he was way short on hi reply of two full days of his "days off". I tho to myself, here's a man who gives so much of his talent and time to the RCT - I wonder what we co for him? So I asked him "what would he like to l doing if he had a spare minute for himself?" He plied I plan to study microprocessors and has pl of having a "mini computor" of his own in his home and I bet he will, one day.

Some of this information, in this article, came from the club's nomination to the Puget Sound Amateur Council for the 'Ham of the Year', in 19 The award went to a Bellingham amateur that year. think that the club should submit his name again 1978 for the Ham of the year.

Included are 2 pictures of Dick. One smiling the press and the other in front of the veritype

We of the Radio Club want Dick to know, how m we all admire and appreciate your efforts, your talent and sacrifices in behalf of your Radio Cl

Bless you......................Doc W7OS

BOARD MINUTES

The Radio Club of Tacoma board meeting was c to order at 8:00pm by President, Bob WA7ZZA.

Minutes of last board were read and approved.

Treasurers report: Checking $848.59. Savings $3969.17 which includes Station fund 173.83, Repeater fund 474.44 and Building 140.52. Total $4837.76. Jack requested new checks and checkb to keep better records. Peter, WA7FUS made mot

Jack to purchase numbered checks and book for the
Seconded and passed.
USINESS:
eld Day discussed and needs to be brought up at
meeting as it is getting very close. Generator
ield day now at Denty's WB7PKM and he will pick
e cable this week end. Needs a new muffler.
said he would look at it and take care of that.
needs help picking up other generator at Joe
nd's, set up weekend of the 20th of May for that.
USINESS:
ma W7OVW made motion we authorize Vivian and
y Huntley to buy a second 80-100 cup coffee
or the club. Seconded and passed.
estion brought up as to changing meeting time
30pm like the womens auxiliary. After discussion
ht it best not to for the general meetings.
IR:
hn, WB7DZR, is back from California but no luck
any donations.
RSHIP:
mbership applications read were Stephen
an WB7WUX, James R Kelly WA7DWG and "Rick" Mason
ood WB7FHO. Irma made the motion to accept these
cations. Seconded and passed.
eting adjourned at 8:55pm.

Respectfully submitted,
/s/
Lois Moore, WB7QCP
Secretary

CLUB MINUTES 5/24/78

e regular meeting of the Radio Club of Tacoma was
d to order at 8pm by President, Bob WA7ZZA with
mbers and guests pledging allegience to the
Guests introduced themselves were Edward
s, Bill Bowski, Ken Baumgardner WB7UWE, W7KT
om Reddy.
nutes read and approved as corrected.
URERS REPORT:
ecking $768.63. Savings $3969.17 which in-
es building 140.52, repeater 474.44, station
3, field day 190.83 and the total of $4757.80.
NSS REPORT:
n Hager, W7KQ, hospitalized in Seattle and Jerry
WA7KYZ at Good Sam Hospital.
TTEE REPORTS:
et Lamont, W7ALM, sent some books for our library.
ggers Certificate: to WB7AKB, WA7BLE, W7ENB,
K7PKM, WB7PKM, WB7PKO, WB7POL, WB7PPD, WB7QCI,
P, WB7QCT, WB7QCW, WB7QNP, WB7RAX and W7RGD.
v members welcomed were Stephen Russman WB7WUX,
Kelly WA7DWG and Rick Sherwood WB7FHO. New
ations read were Miles Murphy K7ENS and Edward
s.

(cont. next col.)

Ladies Auxiliary: WA7OII Jean reported for Irma a reminder for field day dinner on Saturday night to bring your own poates, cups and silverware with your names on them and the ones that can, should bring a salad or desert.

Scotty K7CYZ reported Mother's day breakfast was the largest the club has ever had and turned in $14.65 to the club after all expenses.

Scotty also reported on the Westport trip on August 26/27 requesting a show of hands of ones interested in a fishing charter for that week end.

A reminder and invitation from Scotty to the RATS picnic July 15/16.

Dick W7RGD had the club roster books available to pass out. One to each member with extras for 25¢.

OLD BUSINESS:

AUTOPATCH. John W7KKN gave a report on autopatch with some revisions which will be printed in next Loggers Bark.

FIREWORKS STAND reported on by Jack WB7AJR will be at the same location and will need workers for that.

HAMFAIR: Dave WB7SDB reported all coming along well and tickets will be available soon.

RALLY: Steve K7SSC reported needs help for rally this weekend meeting at the Tyee Motor Inn past Olympia Saturday morning. Presented a certificate from the March of Dimes for our help in the Walkathon.

ARES: Jack WB7AJR reported a Simulated exercise will be on Friday and the 75 meter net will be at 9am instead of 10 am on Saturdays at 3930.

JR. AUXILIARY. Terry Hazelmyer gave a report and requested members to encourage their kids to join them

CLUBS GENERATOR: The club's generators are no at Denty's WB7PKM and he gave a short report on getting them there.

W7KT gave a 100kw tube for the museum donated by KIRO.

UPGRADES:

Jim K7YLM to Extra.

HINTS & KINKS

Bill WA7SCN gave a little information from WARC on proposals for the 79 conference.

W7LKG gave a report on the sweepstake scores and some corrections that should appear in the next QST.

Field Day to be held at the Gig Harbor Heights Elementry School and stations were discussed with Steve K7SSC who is in charge. Dates June 24/25

MEETING ADJOURNED AT 9:45pm.

Respectfully submitted,
/s/
Lois Moore WB7QCP Secretary

CLUB MINUTES 6/14/78

The regular meeting of the Radio Club of Tacoma was called to order at 8pm by President Bob WA7ZZA

(cont. next page)

with 68 members and guests pledging allegience to the flag. Guests introduced by Jean WA7OII were: Denny W7ZTG and yl, Karen Maurer WB7UPY, Dennis Maurer WB7DYW, Angela Korm, Gene & Jan Tietzel and George Carle WB7OKF.

Minutes were read and approved.

TREASURERS REPORT:

Checking $646.83. Savings $3969.17 to include building fund 140.52, Repeater 484.44 and station fund 173.83.

CORRESPONDENCE:

Letter from Len Wampole, WB7CFH, for help with TVI problem.

Letter from city on a public hearing regarding re-zoning requested in our club house area.

ILLNESS REPORTS:

Max Bice, W7AEA in hoslital. Ken W7KQ home now from hospital and doing better. Gene W7BTV home with illness.

LOGGERS CERTIFICATE:

Endorsements issued to WB7AKB, WB7CFH & K7ETU.

MEMBERSHIP:

New members welcomed to the club were K7OSM, K7OSN, KA7AJX, K7ENS, WA6AYB, Terry Hazelmyer and Edward Sparks.

COMMITTEE REPORTSP

Scotty K7CYZ reported on Westport trip in August. Will be chartering a boat this year. Reservation for fishing will be $24.50 per person with Havard Charters aboard the 'Tiger' set for August 27th.

Rats picnic set for July 15th and 16th. All invited.

Ladies Auxiliary reported on by Irma W7OVW. Next meeting Wednesday at 7:30pm at the club house. Reminder for everyone to bring their silver and plates for Field Day week-end dinner and a salad or desert by those that could. June 24/25

HamFair. John WB7DZR and Dave WB7SDB reported first prize to be the new Drake TR-7. Advance tickets now available and Women's Auxiliary raffle for a microwave oven also now available. Dave has tickets for the club $3 or $8 with dinner. Vivian Huntley has the auxiliary tickets 50¢ each or 5 for $2.00. Books also availalbe for check out to sell. Everyones help is needed.

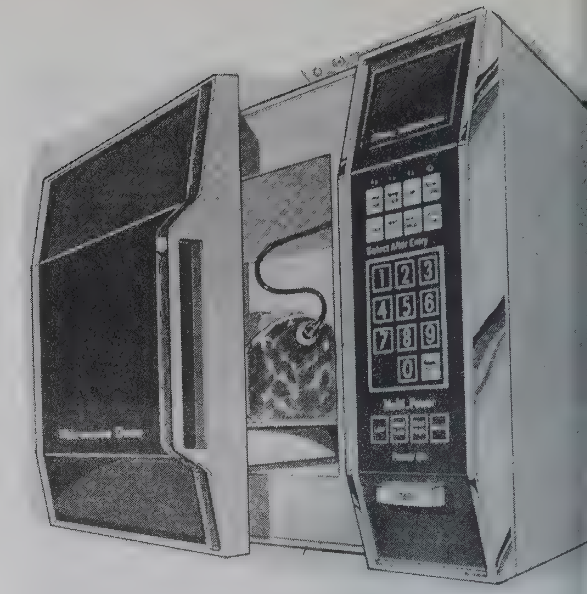
Field Day. Steve K7SSC gave report and directions along with a request to contact him as to where you would like to work or help or the station heads. Steve also gave report on rally and presented Elmer WB7AQC an award for help at the rally.

UPGRADES:

Dan Wolff KA7AGN to Technician. Mike Iversen WB7WMM to General.

Fireworks stand. Jack WB7AJR announced, stand will be in the same place as last year and had sign-up sheet for workers to sign. Don W7ZMG will have his trailer there again this year for nights.

Meeting adjourned 9pm,, /s/ Lois Moore WB7QCP



SLIVERS & SPLINTERS

Pictured *above is the Microwave oven that th Ladies Auxiliary members are selling tickets fo the drawing during HamFair.*

Regretfully we report a 'Silent Key' Walt VE7BLU a long time friend of many amateurs in Tacoma area. 73.

Glad to hear Max W7AEA out of the hospital ter some adjustments there.

Bill W7IJ, wife Peggy and son Jeffery will moving from Port Angeles to ElPaso, Texas. Wi be doing a 2 year tour of duty there with the Coast Guard.

The tears in Donna Dightman's eyes at field were for no chicken feathers and also because Scotty K7CYZ took her pan-cake turner-over awa from her.

Ask the crew of 40 phone, what a variac is

The number 3 is a charm. The third rotator installed on 20cw finally worked Field Day.

Mike WB7WMM says a broom handle with a scre driver taped to it makrs a good gama match adj and he proved it at field day.

Dave WB7SDB coined a new phrase "Give em he hairless" and Hutt WB7BLQ just loves it.

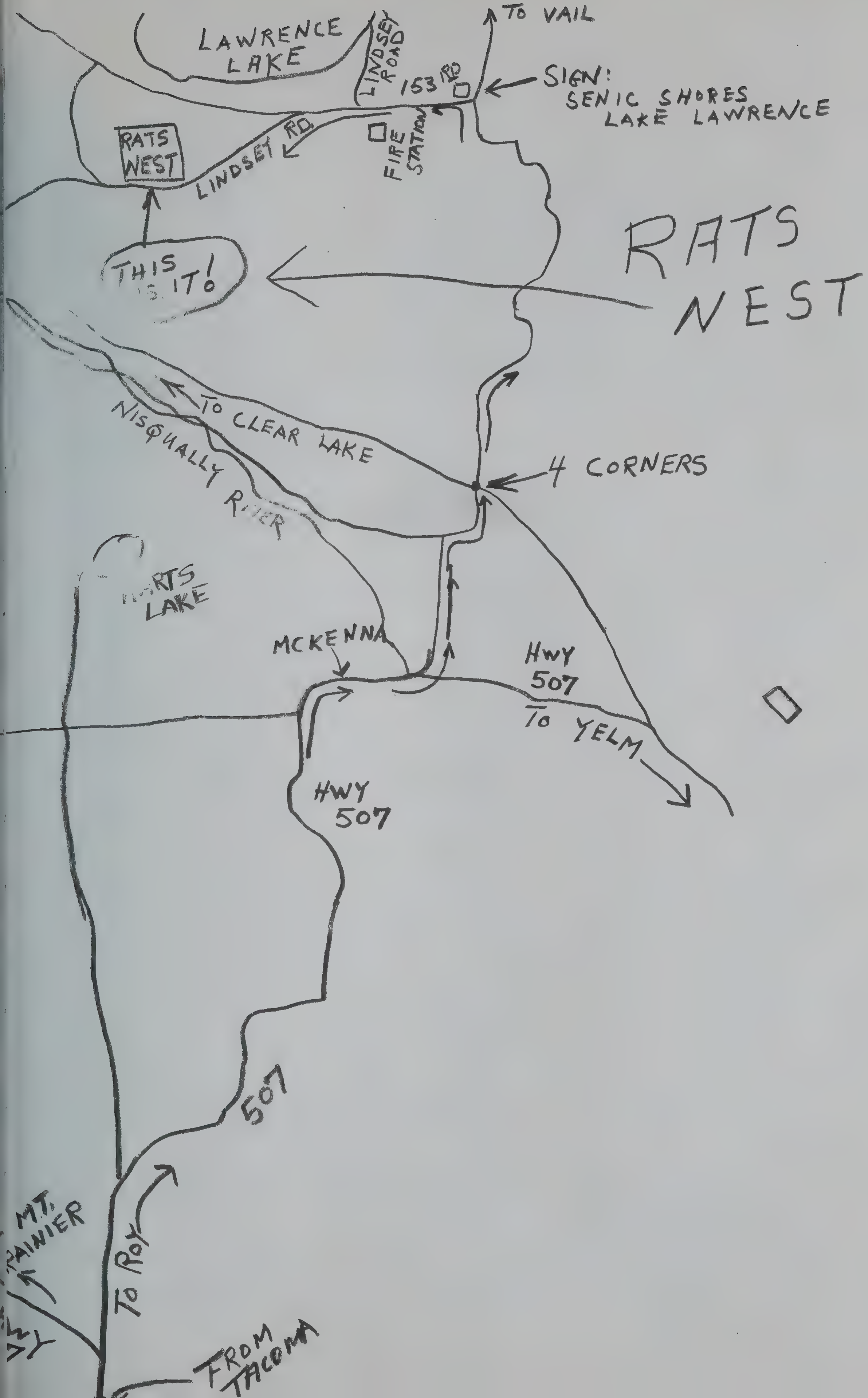
Len WA7HHI doesn't like foot switches so cl to variacs. Better keep your shoes on Len or vox!

You might note that we have a new advertise among the pages. Stop in and brouse thru the goodies. We are glad to welcome them to Tacom and glad to see someone interested in the amat needs.

Jerry K7ETU overheard checking into the Mon night net from the firecracker stand in Federa Way. Said business good inspite of the compet tion from the Indian stands.

Welcome back Marv WB7ONX to 7 land. Good t have you back. The club put him to work field almost before he could un-pack.

Running out of news so will call it quits a start the ink spreading actoss the pages.....


TO VAIL
LAWRENCE LAKE
LINDSEY ROAD
153 RD
SIGN: SENIC SHORES LAKE LAWRENCE
RATS WEST
LINDSEY RD.
FIRE STATION
THIS IS IT!
RATS NEST
TO CLEAR LAKE
NISQUALLY RIVER
4 CORNERS
HARTS LAKE
MCKENNA
HWY 507
TO YELM
HWY 507
507
MT. RAINIER
TO ROY
FROM TACOMA

JULY 1978

SUN	MON	TUE	WED	THU	FRI	SAT
2. *BARBARA W7UYL *SMITTY K7ATD	3. *TYKE RAWLINGS *RON WA7EVD	4.	5. BOARD MEETING	6. *JOHN W7ZTI	7.	1. 8
9	10. *RICK W7LKG	11.	12 REGULAR CLUB MEETING	13. *KENT WA7NVX	14.	15 RATS CONVENTION *ROGER WB7OKZ
16. RATS CONVETION *BUDD WB7FHC	17.	18 *DAVE WB7QMR	19 LADIES AUXILIARY MEETING.	20	21	22 *DICK WB7CRR
23	24 *LOIS WB7QME	25 *DICK WA7GAK	26 REGULAR CLUB MEETING	27.	28	29. *BILL WB7EIR
30 *JIM MONROE	31.					

NOTE:

ARES NETS - TUESDAYS 7:00 PM - 147.84/24 MHz
SATURDAYS 9:00 AM - 3.930 MHz

NOVICE ROUNDUP - TUESDAYS 8:00 PM - 21.150 MHz

UP-COMING DATES:

THE LOGGERS BARK

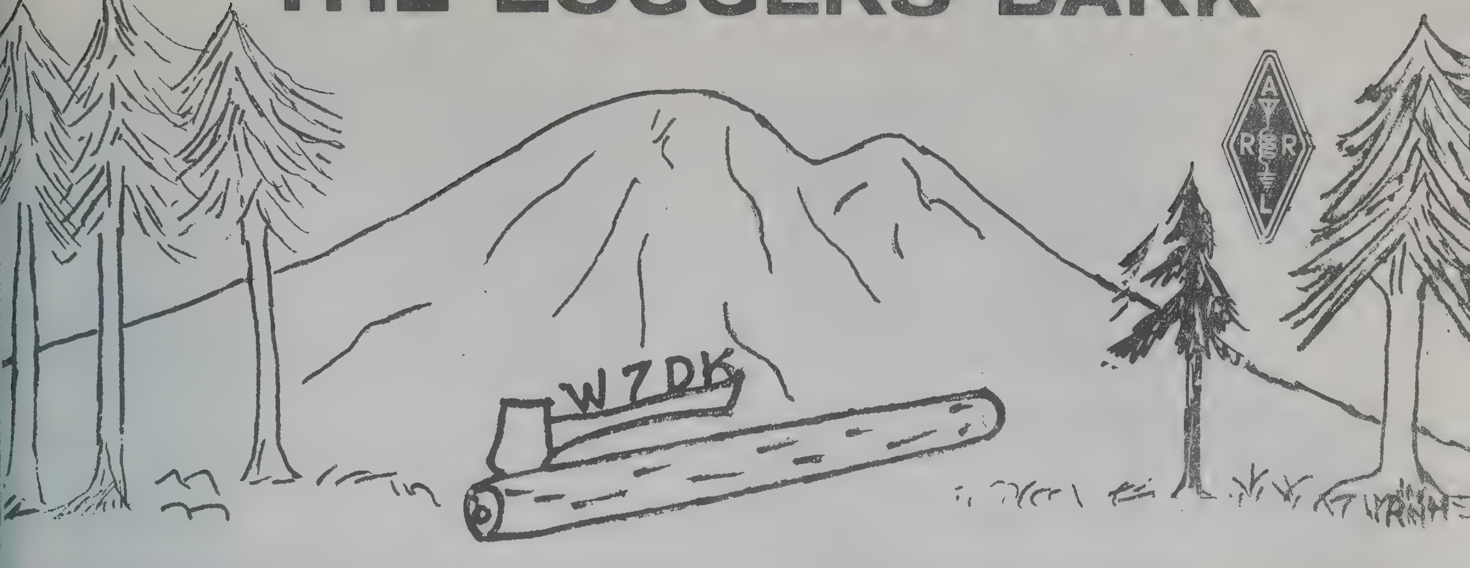
1220 So.9th.
Tacoma, Wn. 98405

SECOND CLASS POSTAGE PAID

TACOMA WASHINGTON 98405

POSTMASTER:
Return Postage
GUARANTEED:

THE LOGGERS BARK



XV NR 8 W7DK AUGUST 1978

SEPTEMBER BARK NOTICE

e paper, for September, will be coming out due to our publisher's vacation.
nyone wanting to get an article in the mber issue will have to have it to Dick W7RGD ter than August 21st. Anything coming in than that, will go in the October issue.
........ED K7AMJ

WESTPORT OUTING

K7CYZ

e Westport fishing trip and week-end picnic t for August 26th and 27th. This is one week HamFair and we expect a large crowd. Don't he crowd or weather keep you from coming. is plenty of room and we will be inside if eather doesn't cooperate. There is room for rs, trailers and tents. Also there is a bunk with springs and matresses to throw your ing bag on. Just bring some food and enjoy elf.
e charter boat is filled up, so you late s will have to fish off the jetty. The news the ocean is that the fish are starting to (Kings) The reports are that the fish are g around 30 pounds so it looks good for the part of August.
k for the map in this month's Bark. The signed up for fishing will report at Charters, Saturday evening before 9pm. or 5:30am Sunday morning. The boat leaves the t 6:00am sharp!
BawFaw repeater (147.66/06) will be moni- starting Friday evening for those who make ill be listening to give assistance to guide "El-Shako" at Westport.........Scotty

RATS NEST REPORT

K7CYZ

"Choo-choo" rolled through the **RATS** nest

(cont. next col.)

Rats Report (cont.)

during the recent **RATS** convention at Lawrence Lake. All of last years Officers were re-elected. Elected for the 78/79 term were Big Rat Scotty K7CYZ, Little Rat Don WB7BLQ, Pack Rat Smitty K7ATD, Honorary Rats Joe and Irma W7OVW and Keeper of the Cheese Freya WB7QAH.

The **RATS** are now National. Gary and Fran Vrooma, W8ARH from Detroit Michigan were mobiling to Mt. Rainier and were invited to visit the Rats nest. Gary and Fran accepted the invite after returning from a visit to Mt. Rainier. While hamming it up with the rats, they paid their annual dues and became our first out-of-state **RATS**. We will wait and see how many recruits Gary and Fran pick up, back there in Michigan.

The Sunday morning hot-cake contest between Roy W7AZI and Scotty K7CYZ again ended in a tie, so the contest will have to be run again next year. You hot-cake loving **RATS**, get your plates ready for next year. We fed 64 people for the breakfast Sunday morning. A real good turn-out.

See you at the **RATS** nest next year, same time and place.

...Mr. Big Rat, Scotty K7CYZ

WOMEN'S AUXILIARY

DONNA HATHAWAY

The Women's Auxiliary meeting was a short half hour. Opened by Freya, our President, with 15 members present. By the way ladies, don't forget, we start at 7:30pm now! When we have a short meeting, you might missout if you come late.

Dave Ransier spoke about HamFair.

Our prize chairman, Lois Moore, would like those little prizes turned into her as soon as possible. Thank you each one for your contributions.

Don't forget to see Vivian Huntley and buy

(cont. next page)

CLUB OFFICERS

PRESIDENT	WA7ZZA	531-0166
V/PRESIDENT	WA7FUS	878-8186
SECRETARY	WB7QCP	537-5880
TREASURER	K7AFU	848-5876
BOARD (4)	W7OVW	531-0705
	W7KKN	759-6747
	WB7AJR	584-2819
	WB7BLQ	582-4902

WOMEN'S AUXILIARY OFFICERS

PRESIDENT	Freya Hutt	582-4902
V-PRESIDENT	Jean Wheeler	564-1444
SEC/TREAS	Donna Hathaway	537-2186
BOARD (4)	Irma Duncan	531-0705
	Rene Smith	537-9486
	Inez Churchward	759-7970
	Marje Hazelmyer	474-1585

LOGGERS BARK STAFF

EDITOR	K7AMJ	475-2241
ASST. EDITOR	K7CYZ	752-0332
REPORTERS	W7BUN	845-7652
	W7WLX	472-4213
	WB7PKM	537-5880
PUBLISHER	W7RGD	627-0922

The "Loggers Bark" is the official publication of the Radio Club of Tacoma, Inc., 1249 South Washington Street, Tacoma Washington, 98405. Address all articles to Margie Chavis K7AMJ, 5640 South Yakima, Tacoma Washington, 98408. Address all advertising and swap column articles to Dick Ryan W7RGD, 1220 South 9th St. Tacoma Washington, 98405. Contact K7AMJ or W7RGD for advertising rates. Swap column is free to members of the Radio Club of Tacoma Inc.. The Loggers Bark does not guarantee or verify the statements in the swap column. The Loggers Bark is published monthly at 1220 South 9th Street, Tacoma Washington, 98405. Subscription rates per year is $.75 for members of the Radio Club of Tacoma and $2.00 for non-members. Permission is given to use any portion or all of articles published in the Loggers Bark if a by-line is included. Second Class postage is paid at Tacoma, Washington, 98405.

Auxiliary (cont.)

those micro-wave oven tickets for the big drawing at HamFair.

Our next Auxiliary meeting will be August 16th. and our co-hostess is Lois Moore.

See everyone there....... *Donna Sec/Treas.*

REMEMBER AUGUST 19TH & 20TH FOR HAMFAIR! TICKETS FOR PRE-REGISTRATION MUST BE TURNED IN BY AUGUST 9TH! REMEMBER THE NEW LOCATION AT 10TH & YAKIMA. TALK IT UP ON THE AIR.

ROSTER BOOK

The following changes should be entered your roster book. These are the names of new m bers and the latest changes in addresses and p numbers.

NEW MEMBERS

COWART, *James & Mary* *11705 E. 152 Street* *Puyallup, Wa 98371*	*K7TVO* *WA7FNC*	*845-*
JENKS, *Robert (Bob)* *11714 Masonic Road* *Tacoma, 98498*	*K7ZVA* (reinstatement)	*588-*

ADDRESS/PHONE CHANGES

Hamilton, Philip *928 Tift Ave.* *Albany, GA 31701*	*W7LIQ* (new address)	*no p*
Beall, Olie /SP *111 Zuckerman Ave.* *Ft. Benning, GA 31905*	*WA7YXY* (new address)	-
Larsen, Ray/Agnes	*K7CTT* (new phone #)	*752-*
Haworth, Jack *40 Thunderbird Parkway SW.* *Apt #Q3* *Tacoma, 98498*	*WB7AJR* (new add. & phone)	*582-*

NEW CALL

KIRKREIT, *Jim/Judy*	*K7YLM* *N7AGA* (new call for Judy)	

STILLAGUAMISH CAMP-OUT

K7CYZ

Keep in mind the camp-out on the Stillagua River on September 16th and 17th.

We will have a complete report and map on location in the September's Loggers Bark.

There will be free camping area and plenty for all. Bring your hiking shoes. More next month. *....Sc*

ALUMNI NEWS

W7OS

JIM & JUDY MASHBURN W7BSW

We are all deeply concerned as we read i newspaper of the brutal attack on Gregory Mas who, while driving a Tacoma taxi, landed h St. Joseph's Hospital with serious injuries hope he is now out of intensive care and we the mend.

JACK SHEPARD K7VOV & IRMA

Every summer Jack entertains his ham b from Oregon with a picnic. This year he b them all to view our RCT museum. We were nate to have Marv WB7ONX at the repeater s give them a personal tour and explain the tions of the auto-patch equipment. Visiting K7VOV, W7OS, K7GYP, W7ADH, W7BYB, WB7AKR, W7GJY, W7IDG, W7JAC, WA7OME, WA7PRV and thei

(cont. next page)

LLACE, WA7BZY

e are all glad to see Al able to leave the tal and the intensive care unit behind. I out to see him and found him looking great. s just getting home from the doctor's office e had some electronic gear strapped to his I thought he was toting his two meter gear no, it was his doctor's monitoring gear, ing on Al to see that he didn't kick-up hell uch. Glad to see him doing so well.

AGER W7K

n repor s [illegible] well but his xyl, Elsie, is g her turn at Swedish Hospital in Seattle g some surgery. ....Doc W7OS

SWAP COLUMN

NG HAM-SHACK!

E ! ! To first taker:
s climbing spikes for a phone pole.
nicad batteries (good condx)
f scrap hook-up wire
potty for tent or camper
T-150 transmitter
ultimeter
l multimeter
LE - (good condx - make offer)
transmitter
balun coils (4:1 - 600 ohm to 75 ohm)
tr and rcvr (new with all cables and book)
d RC-98 phonograph
e-case type tool box
r AC timer (new)
t wave receivers (commercial and surplus)
ractice machines (inked tape type - w/tape)

-59 connectors *for each of your double-male coax connectors!*

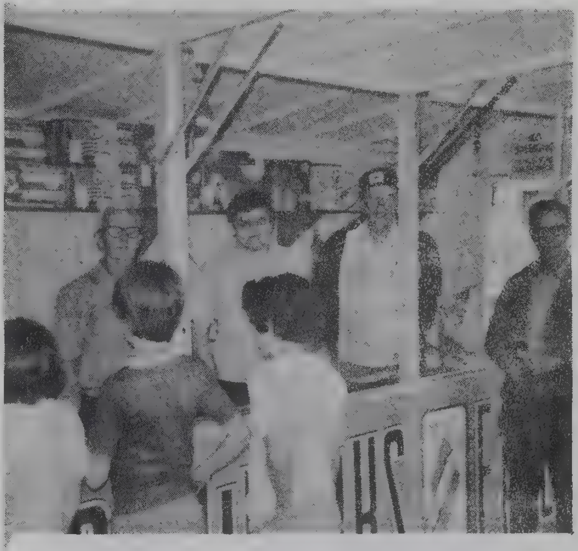
(cont. next column)

Contact Jerry, W7BUN, 845-7652 (weekends or 3:30pm to 7:30pm weekdays) on all above articles.

FOR SALE:

Collins KWM-2A with 516F-2 power supply. (Excellent condx - just re-tubed and aligned.	*$895.00*
Kenwood TR 7400-A two meter f.m. 144-148MHz synthesized, 25 watt	*$295.00*
12 volt 3 amp light duty ac. supply for above.	*25.00*
Hammarlund SP-600 general coverage receiver, rack mount with matching SSB-RTTY converter	*$180.00*

Contact John Kelley, W7KKN phone 759-6747



FIREWORKS STAND
JULY 1978

C·COMM
6115 15th Ave. NW Seattle, Wa 98107 (206) 784-7337
In stock: YAESU, ICOM, DRAKE, DENTRON, TEN-TEC, TEMPO, CUSHCRAFT, HY GAIN, CDE, WILSON, ROHN **and more!**
CALL DALE W7GAB OR MIKE N7ML FOR YOUR ANTENNA AND TOWER PACKAGE DEAL.
- SAME DAY SHIPMENT MOST ITEMS.
- PREPAID SHIPMENT (ORDERS OVER $100, UPS ONLY)
- MASTERCHARGE AND VISA ACCEPTED.

FIREWORKS STAND REPORT

WB7AJR

This year our fireworks stand was a success. We did not net as much as we would like but we still made $510.00 clear profit.

My thanks go to each one of you who gave of his/her time to sell at the stand. A special thanks to Jack K7AFU for his assistance and time.

To eachone of you who gave of your time; Bill WB7EIR, KIRK W7GCI, MARV WB7ONX, JOHN W7KKN, DAVE WB7SDB and JOAN, BOB WA7ZZA, GRACE WB7RYM, JERRY K7ETU and DONNA, DOC W7OS, RAY W7FNC, BUDD WB7FHC, JOE WA7RWK, ROD WA7ZSR, STEVE K7SSC, TERRY K7JYA, PETER WA7FUS [illegible], DICK WB7RAX, ELMER WB7AQC, VAN WB7VGX and LARRY W7QEW. A thanks to Dick WB7CRR, who furnished blocks and material to keep our fireworks dry. A special thanks to Don W7ZMG for placing his trailer at the site and staying there at night to watch the stand.

Thanks again to all of you........Jack WB7AJR

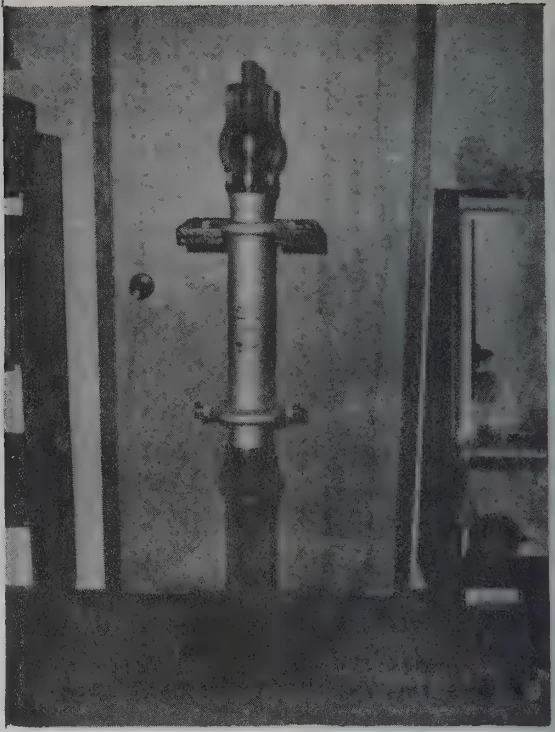
ACKNOWLEDGMENT

The location for HamFair, as you know, was changed to a new location rather late in the preparations. We were lucky, on such late notice to be able to make the change to the Armory at 10th and Yakima Ave.

The second problem occured when the parking situation was studied. The trailer and campers parking. Seemed to be the big stumbling block. We were fortunate in having Roy W7AZI available to check with the County Commissioners for permission to use the County/City parking facilities. Roy did contact the Commissioners Office and permission was obtained.

A special thanks to the Commissioners Patrick J. Gallagher, Joe Stortini and Clay Huntington (chairman) who made it possible.

The problem has been solved and the Hamfair can resume solving its other problems...............ED



DONATION TO MUSEUM

The above picture shows the tube donated
the Doctor Spike museum by the owners of ra
station KIRO through Bill Reuter, W7KT.

The tube is a 298A, a triode water cool
vacuum tube made and developed in the "mid thi
ies" by Bell Laboratories. The tubes were
hand made. After world war II, Western Elect
went into micro-waves and gave up broadcast
other low band equipment. They gave up the t
manufacturing to Mackelett and then Sylvania.

These tubes were all hand made. The origi
1938 prices were $1450.00 each and if theywe
available today the equivalent price would be
bout $6500.00. No tube company in the USA wo
even attempt to repair them.

Ratings were: 100KW; plate voltage 20,000 vo
maximum plate current 5 amps; grid voltage
volts in class "B", 1200 volts in class "
filament voltage 28 volts at 225 amps.

This tube was still in operating condition w
about 22,000 hours on it. Bill Reuter says t
we could use it for heating the room if noth
for nothing else.

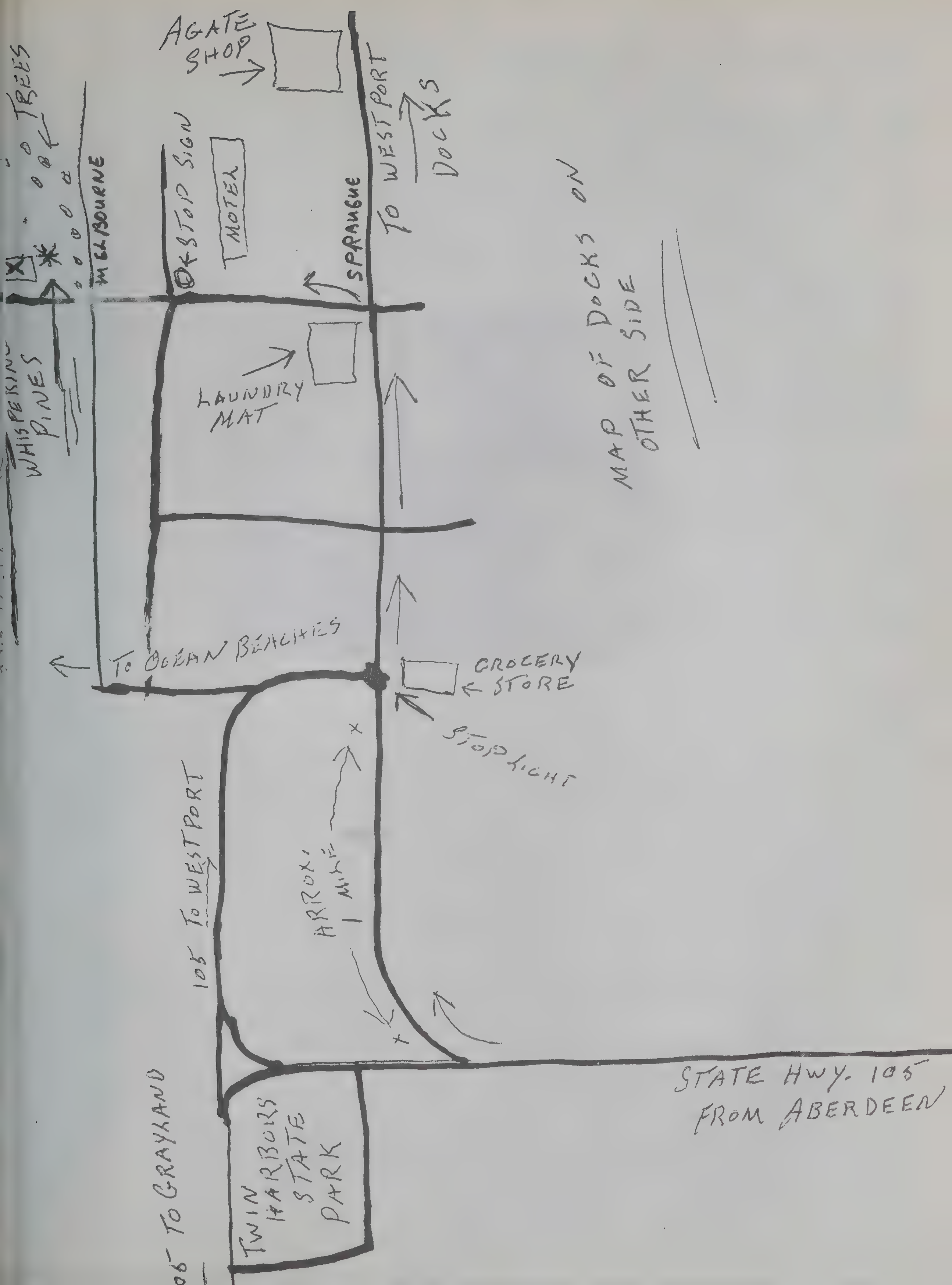
The tube now occupies a place in the Doc Sp
Museum and is on display for your pleasure.

Ray W7

ARRL NEWS & HR REPORT

W7BUN

The ARRL Board of Directors met and discuss
WARC preparations and League representation in
Washington. The League will strongly defend c
call signs, petition for full privileges for
novices in the 220MHz band and appeal the 10 m
amplifier ban. The ARRL DX Contest will be re-


AGATE SHOP
TREES
WHISPERING PINES
MELBOURNE
STOP SIGN
MOTEL
SPRAGUE
TO WESTPORT
DOCKS
MAP OF DOCKS ON OTHER SIDE
LAUNDRY MAT
TO OCEAN BEACHES
GROCERY STORE
STOP LIGHT
105 TO WESTPORT
APPROX. 1 MILE
STATE HWY. 105 FROM ABERDEEN
105 TO GRAYLAND
TWIN HARBORS STATE PARK

In Remembrance

W7AT

FRANK BEAL MOSSMAN

Beal was born in Tacoma, Washington, June 30, 1905 and passed away July 22, 1978 at the age of 73. He lived at 7748 Forest Drive NE., Seattle at the time of his passing.

Beal went to school in Tacoma and graduated from Stadium High School in 1923. He joined the Radio Club of Tacoma in 1919 at the age of 14. He applied for his commercial radio 2nd class telephone and 1st class radio telegraph license in 1924. He operated on the SS Homer 1924, SS Otsego 1925 and operated at KMT in Lillyville Alaska 1925. Also he served on the SS Wanderes 1925. He was affiliated with the US Naval Reserve and was discharged in 1930 as Chief RM. He also saw sea duty on the SS Diana Dollar 1926, SS Edna Christiansen 1927 and SS Jan Christiansen 1927.

He had a period of association with radio station KOMO from June 1927 to July 1928.

He began his carreer with Pacific Northwest Bell in Tacoma in 1929, specializing as a transmission engineer. Moved to Seattle in 1940 and became PNB's engineer in the marine service area and retired in 1965. He continued with them as a consultant. He was past President of the North Pacific Marine Radio Council. He also was a life member of the IEEE.

Beal is survived by his wife Dorothy, a daughter Barbara of Seattle, a son James of Munich Germany and a brother R.K. of Gig Harbor. Family funeral services were held in Seattle July 26th.

The old timers of the RCT, who knew Beal so well, join all the Officers and members of the Club extending to his wife and family our sincere sympathy..............Doc W7OS

ed to one week-end per mode starting in 1979. dues
Life Membership will be raised to 25 times the
ual rate effective November 1st, a Q and A
ense manual will be reinstated and design con-
t for an official ARRL flag will be announced.
Effective July 5th., there is a reciprocal op-
ting agreement in effect between Greece and the

he FCC again reminds U.S. amateurs that third
y traffic is permitted **ONLY** with amateurs in the
owing countries; Argentina, Bolivia, Brazil,
da, Chile Colombia, Costa Rica, Cuba, Dominican
iblic, Ecuador, El Salvador, Ghana, Jordan,
eria, Mexico, Nicaragua, Panama, Paraguay, Peru,
nidad, Tobago, Uruguay and Venezuela. Also third
y traffic is permitted with U.S. amateurs oper-
g 4U1ITU, XP stations in Greenland, portable
from Barbados and WD5AJE/SU in the Sinai.
he 23rd ARRL National Convention will be in
Diego, September 22 through 24th. Full details
in August QST.
t the end of June, there were 346,735 amateur
ator licenses in effect, an all-time high.
represents an 8½% growth in a year, with a
% increase in Extra class and a 12.7% increase
he Novice class. Almost 24,000 amateur appli-
ons hit Gettysburg in June!
wo new countries will be added to the DXCC
tries list, 4U1UN, the United Nations building
ew York, for contacts made after February 4,
and Southern Sudan, for contacts made after
7, 1972.
ome amateur radio licensees who upgraded their
nses from one class to another after March 24,
did not take advantage of their eligibility
hange call signs because they did not know the
ect procedures for doing so. The FCC will allow
licensees to apply for a call sign change un-
September 1, 1978.

CLUB MINUTES 7/12/78

The regular meeting of the Radio Club of Tacoma
called to order at 8pm by President, Bob
A with 76 members and guests pledging alleg-
to the flag. Guests introduced by Jean
I were Don Rojewski WB7VHA, Carol Birkland
V, Jack Foote WB7URT, Gary Taylor WD4ONC,
Taylor WD4OOL, Bob Scott KA7BAW, Glen Cole
L and Angela Korn KA7BBH.
inutes were read and approved.

SURER'S REPORT

ecking $622.59, Savings $2620.76 to include
ding 140.52, repeater 474.44 and station
83.
st of monthly expenses and income was put on
bulletin board.

(cont. next col.)

CORRESPONDENCE:

Thank you for donation to the heart fund in honor of Don Jones, WB7CBL and from Vashon/Maury Fireman's Association in honor of Ken Hager, W7KQ.

LOGGERS CERTIFICATES & ENDORSEMENTS

Issued to WA7ENB, WA7AYB, K7ETU, K7MHM, WB7PKM, K7PKM, WB7POL, WB7PPD and WB7QCI.

NEW MEMBERS

Welcomed to the club were James C. Cowart K7TVO and Mary Cowart, WA7FNC.

LADIES AUXILIARY

Irma W7OVW reported next meeting July 19 at 7:30pm at the club house. Main discussion to be HamFair

OLD BUSINESS

Scotty K7CYZ reported upcoming events. **RATS** Picnic July 15/16, HamFair August 19/20, Westport August 26/27, Stillaguamish camp-out September 16/17 and Salmon Bake for club night August 2.

Rick W7LKG reported further on Westport weekend and charter fishing.

Fireworks Stand reported on by Jack WB7AJR. Reported approximately $450 to 550 dollars profit and Joe WA7RWK made a motion that we pay Don Snyder $25.00 for use of his trailer. Seconded and passed.

HamFair reported on by Dave WB7SDB. Coming along with a problem with the site but hopes to have that ironed out this week. Tickets discussed and a meeting for committee on prizes set for Monday, July 17.

Repeater. John W7KKN reported getting TLC from Maro WB7ONX and crew.

Puyallup Fair. Jack WB7AJR and Jack K7AFU reported is 17 days this year, from September 8 to 24th. Will need a lot of help with an offer from the Mike and Key Club for assistance. Suggested they should be asked to help on Seattle and Renton days

ARES. John W7KKN reported on envolvement of amateurs in flood control. Also no 75 meter net this next Saturday

Road Railey. Steve K7SSC reported on contest appreciation being received from last railey for those working it.

NOVICE & NEW AMATEURS:

Jerry W7BUN reported Club QSL cards available through him.

TUNING & TRAFFIC:

Sunspot activity discussed.

Certificate for first place from the November 77 Sweepstakes were presented to Jerry W7BUN for phone and Rick W7LKG for cw

PROGRAMS

Peter WA7FUS reported July 26th - Fast Scan TV. August 9th DX Club with slide program by Chip K7JA. October 11 K7GEX presents Carebean hm tour Tonights program, film on wire wrapping to follow coffee break.

Meeting adjourned 9.07pm....Lois Moore WB7QCP
Sec.

CLUB MINUTES 7/26/78

The regular meeting of the Radio Club of Tacoma was called to order at 8pm by President, Bob WA7ZZA, with 65 members and guests pledging allegience to the flag. Guests introduced themselves were Jack Foote WB7URT, Bob Reistoffer, Bob Hutton KA7AWQ, W7VQV, Angela Korn KA7BBH, George Curle WB7OKF, Robert Kanan WB7VGX and Bob Scott KA7BAW.

Minutes were read and approved.

No Treasurer's report as the Treasurer was at the fireworks stand.

ILLNESS

Marsh Johnson's wife operated on for cancer and may need blood.

COMMITTEE REPORTS

Logger's Certificates and endorsements to W7MSR, W7OQQ, K7PKM, WB7POL, WB7PPD, WB7QCI, WB7QCT and WB7RAX.

Women's Auxiliary. Irma W7OVW reported next meeting is the third Wednesday of July and the main topic will be HamFair.

Coming activities. Scotty K7CYZ reported on up-coming activities as follows: July 15/16 RATS picnic; August 19/20 HamFair; September 16/17 camp-out at Westport. Rick Leary W7LKG reported further on the charter boat for the Westport weekend as being full and needing deposit for the boat from those going.

Field Day. Discussed F-D with some slides to follow meeting.

HamFair. Discussed with announcement by Dave WB7SDB that pre-registration tickets for admission were available. Admission with dinner $8.00, admission only $3.00 and dinner only $5.00. Also announced that the Drake TR7 or any other transmitter must be won by a ham, however all other prizes may be won by anyone. Still needs help with women's auxiliary tickets for the micro-wave oven. Pre-registration tickets must be in by August 9th.

NEW LICENSES AND UPGRADES

Albert Smith KA7AGJ novice, Eric WB7QAG to Technician and Judy KA7AJX to General.

HINTS & KINKS

WA7ZNE, in Puyallup, has a 60 foot tower and 3 element beam for sale. See Bob Teitzel for information.

TUNING & TRAFFIC

Several old club members now in other areas, were worked on field day.

COMING PROGRAMS

July 26 meeting will have a program by K7HYB on fast scan TV. Tonight films and slides of the field day and on transistors.

Fireworks stand. Jack WB7AJR had areas to be filled for stand and asked for volunteers.

(cont. next col.)

Minutes (cont.)

ARES: *Jerry K7ETU reported on activities go on in the State with three searches in progress just ending at this time.*

Meeting adjourned at 9pm with films followin

Respectfully submitted,
/s/
Lois Moore **WB7QCP**

SLIVERS & SPLINTERS

The club has sold 2/3 of its stock of QSL ca The printer says there will be a slight price i crease on our next batch due to rising costs o materials. If you need QSL cards, order now fo the low price of $19.00 per 500 or $27.00 per 1 Contact Jerry W7BUN.

Whenever you hear of or know that another me ber of the club is sick or in the hospital, ple let Irma W7OVW or Jean WA7OII know about it.

This year the Puyallup Fair will be running from September 8th through the 24th. That's a of time to man the club's booth so if you can s a few hours, be sure to contact Jack WB7AJR to on the schedule. We need **YOU.**

John W7KKN and Dick W7RGD exchanging notes o 2 meters on the green keys. The RTTY signals c ing through great on the repeater.

Bob K7IND enjoying his vacation and just bac from Oregon. You might check with him for a fi story.

Jerry W7BUN back from Europe with his family and back to the grind. Thinking and planning f the annual trek to Canada for the Thanksgiving Holidays. If your interested in a few days at Harrison hot springs, contact Jerry for the details.

Don't forget HamFair is almost here, Get th tickets out and the pre-regestration tickets in the club by the 9th of August.

That's all we have for this month. Remember all the summertime outings coming up and also t club projects. Your help is needed and will be appreciated.

The ink is on the rollers so....away we go...

AUGUST 1978

SUN	MON	TUE	WED	THU	FRI	SAT
		1.	2. BOARD MEETING *AVA WB7NMZ	3. *RENE SMITH	4.	5
6.	7. *EVA WB7QNS	8.	9. REGULAR CLUB MEETING	10. * DON K7QLC *ROY W7AZI	11. *DOUG WA6EAE	12.
13.	14	15	16. LADIES AUXILIARY MEETING *DAVE W7TPF *DEAN WB7EJO *JACK K7DBU *DON WA7PIN	17.	18. *FRANCE WB7TJM	19. HAM FAIR!
20 HAM FAIR!	21	22	23. REGULAR CLUB MEETING	24.	25.	26. WESTPORT CAMP-OUT
27. WESTPORT FISHING & CAMP-OUT *BERDELL WB7QCJ	28. *GENE W7RTV	29 *MAX W7AE	30.	31.	NOTE: ARES NETS- TUESDAYS 7PM - 147.84/24 MHz SATURDAYS 9AM - 3.930 MHz. NOVICE ROUND-UP TUESDAYS 8PM - 21.150 MHz	

THE LOGGERS BARK

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Tacoma, Wn. 98405

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THE LOGGERS BARK

- XV NR 9 W7DK SEPTEMBER 1978

HAMFAIR "78"

amfair 78" ancther great success!!

ember......one week to go, a new flyer ff the press with our new location, the hunt ables, chairs and parking---people asking if can pitch a tent...."don't worry", he says, l all work out."

turday morning the chairs were there, tables from all directions, lots of trailers and rs (no tents), the commercial booths and swap-p busy setting up and here come the hams. were 930 registrations by Saturday night and er 152 on Sunday. The RCT hosted 245 people inner..and we won't mention the entertain -

ere were over $3000.00 in prizes given away y, some bought by RCT and others donated by any people and businesses that support our ir.

want to thank all of you who were involved tly (the hamfair committee) and those of you howed up and gave your support where you .

e you at "HamFair 79".

TNX de WB7SDB

STILLAGUAMISG RIVER CAMPOUT

K7CYZ

is is the month for the Stillaguamish River t. The date is the 16th & 17th of September. ll find a map elsewhere in this issue.

me of us will be there Friday evening and the W7DK sign posted at the gate.

re is room for a lot of trailers and campers ere is nice level ground for tents, so come me alk and have a good weekend.

re will be the usual trips to the ice caves the Maiden of the Woods. There is fishing

(cont. next col.)

Campout (cont.)

in the river and you cycle hounds, there is a lot of good logging roads to ride on. There will be the usual camp fire gab fests.

Sunday morning breakfast will be clam fritters, so don't miss this.

The place is called the Old Mill Camp grounds. The campground is approximately 7 miles from the Verlot Ranger station. The first one there will monitor 58 on 2 meter fm. You can also get information on the 146.32/92 Mt. Pillchuck repeater.

See you at the Stillaguamish campout.....K7CYZ

LOGGERS BREAKFAST

The annual Logger's breakfast was a grand success. We fed a hundred and sixteen people. The breakfast is held at Hamfair every year and has always been a favorite activity. We started feedinging at 7:30am and put the last batch of hotcakes on the grill 3 minutes to 10:00.

Further details will be found elsewhere in this issue. K7CYZ

NOTE

Due to the early printing of this months Loggers Bark we will not have a report of the clubs outing and fishing trip to Westport. There will be a full report in the September issue.............ED

WOMEN'S AUXILIARY

The Women's Auxiliary met August 16th with 19 members present and began the meeting at 7:36pm. Our old business consisted of discussing and tying up loose ends for Hamfair. Now that Hamfair is behind us for another year, we can catch a breath before going on to something else.

(cont. next page)

CLUB OFFICERS

PRESIDENT	WA7ZZA	531-0166
V/PRESIDENT	WA7FUS	878-8186
SECRETARY	WB7QCP	537-5880
TREASURER	K7AFU	848-5876
BOARD (4)	W7OVW	531-0705
	W7KKN	759-6747
	WB7AJR	584-2819
	WB7BLQ	582-4902

WOMEN'S AUXILIARY OFFICERS

PRESIDENT	Freya Hutt	582-4902
V-PRESIDENT	Jean Wheeler	564-1444
SEC/TREAS	Donna Hathaway	537-2186
BOARD (4)	Irma Duncan	531-0705
	Rene Smith	537-9486
	Inez Churchward	759-7970
	Marje Hazelmyer	474-1585

LOGGERS BARK STAFF

EDITOR	K7AMJ	475-2241
ASST. EDITOR	K7CYZ	752-0332
REPORTERS	W7BUN	845-7652
	W7WLX	472-4213
	WB7PKM	537-5880
PUBLISHER	W7RGD	627-0922

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Auxiliary (cont.)

From the standpoint of the Women's Auxiliary, we had a very successful Hamfair this year. Congratulations to Donna Dightman and Marje Hazelmyer and their crew of volunteer workers that made our snack bar a success and I'm sure Donna would like to thank each one who helped. Thanks to Lois Moore for being such a wonderful prize chairman and working so many hard hours at obtaining prizes as well as sorting them out. Thanks to Vivian Huntley for being in charge of our raffle tickets

(cont. next col.)

Auxiliary (cont.)

for our microwave oven, which nearly doubled in returns of the original expense also for the raffle tickets of the Foosball table. Thanks to Jean Wheeler for being our program chairman and lining up last minute changes and so forth. Even though we discovered the rooms scheduled for our programs were not the best and in some cases sadly lacking for quietness, we do appreciate her hard work.

A big thanks for everyone who contributed time, prizes, etc. to make our Hamfair a good one.

Our next activity, coming up, will be August 26th and 27th (camp out and fishing at Westport). Come and join in on the fun.

Don't forget that Pinochle starts the first Saturday of October (7th) at 8:00pm at the club house. ...Donna Hathaway

ROSTER BOOK

The second run has been completed of the roster book and will be available at club meetings once more. Extra copies are available for 25¢ each.

The following changes are listed to be added to your present copies.

NEW MEMBERS:

BELSKY, William E. 1214-37th Ave. NE Puyallup, WA 98371	KA7BOQ	863-7194
FOOTE, Jack S. Rt. 1 Box 1395 Yelm, WA 98597	WB7URT	(206) 894-2457
SCOTT, Robert J. (Bob) 457-7th Ave. Fox Island, WA 98333	KA7BAW	(206) 549-2339
JOHNSON, Eddie N. 3825 East G Street Tacoma, 98404	WA7QHN	474-0307
CARLE, George H. 2931 South 38th Tacoma, 98409	WB7OKF	943-3536
KORN, Angelea S. 5015 South Sheridan Tacoma, 98408	KA7BBH	475-2207
HIRN, Leonard F. 2408 Oak Drive Steilacoom WA 98388	WB7UDF	584-620

CHANGES ADDRESS/PHONE:

JONES, Don 1034 Jim Money Road Biloxi, Miss. 39531	WB7CBL (new address)	
LAMONT, Chester (correct phone nr.)	W7ALM	(503) 325-7388
FOSTER, Bob (change of phone nr.)	WA7ZLF	759-9563

THE WESTERN WASHINGTON FAIR AT PUYALLUP STARTS SE 8TH. IT WILL RUN THROUGH THE 24TH. HELP IS NEED FROM MEMBERS TO MAN THE RCT BOOTH. CONTACT WB7AJR.

LETTER FROM MEMBER

ease change my address for the listing. I am
porting a portable 5 call.
wn here studying for ground radio and will be
here till December 12. When you see Jerry
please thank him for me. His course he had
e club really helped and have retained most
With what I retained helped me to breeze
gh alk they give me down here.
so please say hi to everyone up there. Al-
the kids and xyl are homesick for Washing-
Have a rig down here and pound the brass
meters 14.040 plus or minus 10 in the morn-

at's all for now till I return.

73, Donald Jones, WB7CBL

s address change is listed in Roster Book changes
age 2)

EXCERPT

Note: This article was taken from the NARRA Newsletter. Comments like these we can sure use)

DIO CLUB OF TACOMA PROVIDES COMMUNICATIONS
OR MWAC OLYMPUS.

tran Northwest rallymaster John Nagel featur-
at had to be the most impressive radio
nications networks ever put together for a
rformance rally event at the Montgomery Ward
Club Olympus in May.
e super communications grid was provided by
adio Club of Tacoma, a highly professional
of dedicated "Ham" radio operators who vol-
r their time in community service in times of
c emergency, such as aircraft crashes, fires
nd and sea and other circumstances where
ied radio personnel are needed to gather and
einformation, vital to the public welfare.

(cont. next col.)

Excerpt (cont.)

As a way of keeping sharp their skills in anticipation of those real emergencies they are committed to serving, the RCT occasionally seeks out certain very difficult and challenging practice exercises. Enter John Nagel and the MWAC Olympus.

To cover Olympus the RCT deployed "Ham" radio operators - a team large enough to cover the start and finish of every single control with only a handful of exceptions. In those few instances the gaps were filled by - you guessed it - good old cb.

The result was a minute by minute control situation for the rallymaster, his organizational team and the press-all of whom could tell at any given moment, the positions of any competitors, who were still running, how well, who was off the road or out of the competition, where and why. A very impressive control situation. Other NARRA Rally organizers could do well to try and find local counterparts to the Radio Club of Tacoma.

NARRA hats off to the Radio Club of Tacoma and many thanks to these talented men and women.

ALUMNI NEWS

W7OS

DAVE W7GVG and xyl JANE W7LXQ REICHLEIN members of the RCT back in December 1972 moved to Arizona. They joined a radio club there and have been back for a visit to our area. Good to hear them on the Tacoma repeaters while visiting. I suggested they be sure to subscribe to the Loggers Bark to keep up with the news of their many friends in Tacoma and the RCT.

CHARLES H. MARGELLI (CHIP) K7VPZ/K7JA

Chip joined the RCT December 8, 1963. He was one of the youngest members of the club to get his Extra class license. Chip was top contender in many a Sweepstakes contest, both phone and cw. A

(cont. next page)

C-COMM

6115 15th Ave. NW Seattle, Wa 98107 (206) 784-7337

In stock: YAESU, ICOM, DRAKE, DENTRON, TEN-TEC, TEMPO, CUSHCRAFT, HY GAIN, CDE, WILSON, ROHN *and more!*

- CALL DALE W7GAB OR MIKE N7ML FOR YOUR ANTENNA AND TOWER PACKAGE DEAL.
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- PREPAID SHIPMENT (ORDERS OVER $100, UPS ONLY)
- MASTERCHARGE AND VISA ACCEPTED.

great leader for the club's field day operations, both organizing and operating. He graduated from U of W in business administration and Japanese language. Now he is working with Yeasu Electronics in Tokyo Japan. On August 5, 1978 Chip joined forces with another member of RCT in the Little Episcopal Church in Old Tacoma.

JANET M. PATJENS WA7WMB

Janet joined RCT September 12, 1973. She has been employed as an engineer with station KAYO in Tacoma and with channel 9 in Seattle. With her busy schedule she managed to give adminstration help to the Committee sponsoring the 1977 ARRL Northwest Division Convention. Janet worked on the staff of the Loggers Bark, typing and contributing articles. She served on many committees in the club and seemed to have no limit to her ideas and vitality.

The couple were piped (Scottish Bag Pipers) from the church to the Mountaineers Club in Old Tacoma, where the reception was held. We are not to have apicture of this occasion.

The couple left for a brief honeymoon in the Pacific area. Will be in Hawaii and then a brief stay with another former member of RCT, Len Kaufer KG6SW in Saipan Mariana Islands. From there they will travel on to Japan to settle down. We hope to hear from them over the ham "airways".

Best wishes to Chip and Janet on a long and happy marriage from their many friends of RCT..Doc

BOARD MEETING 6/7/78

The Board meeting was called to order 8:28pm by Vice President Peter WA7FUS.

Minutes of the last Board meeting were read and approved.

TREASURER'S REPORT:

Checking $606.98. Savings $3969.17 which includes Building fund 140.52, Repeater fund 474.44 and Station fund 173.83. Jack K7AFU stated that President Bob WA7ZZA requested that income and out-go of monthly bills be given as well in the Treasurer's report. After discussion, Irma W7OVW made a motion that the additional reading of incoming and outgoing bills be tabled until Bob returned. Seconded and PASSED. Jack gave report, Outgoing this month; Higloss $4.46 for photos, Tenzler Library $12.00 for meeting room rent, Dick Ryan $124.00 dues to Loggers Bark, Lois Moore $9.67 for generator parts and $4.97 for postage. Women's Auxiliary $4.96 for plates and cups, City of Tacoma utilities $69.29, Bell Telephone $51.15 Bud Emmons $6.61 for photo paper and US Post offi $15.00 for stamps. Income for the month, $199.24.

OLD BUSINESS:

Hamfair. Dave WB7SDB gave report. Pre registration cut-off will be August 9. $3.00 or $8.0 with Saturday dinner. All pre-registrations will receive 2 stubbs for the drawings. Gave rundown income and expenses and requested $1500.00 for prizes instead of the original $1000.00. John W7KKN made motion we allow the $1500.00 for prize Seconded and PASSED.

Field Day. Steve K7SSC has heads for all stations but 40cw. All progressing well. BBQ for Friday still in the plans with all to bring their own. Steve also received a letter from the North American Rally and Race Association. David Ash r questing to be sent the names of the club members so they could be given a chance to win several ca to be given away at the Montgomery Ward Auto Club Sweepstakes. It was the general feeling of the Board that the people who did the work at the ral should have their names sent in rather than the c plete roster. Joh W7KKN made a motion that those names be given of the ones that worked the rally. Seconded and PASSED.

(cont. next page.

RSHIP APPLICATIONS:
uben C. Kanzler K7OSM, Wilma L. Kanzler K7OSN,
Murphy K7ENS, Edward Sparks, Kilburn K. FOote
B, Terri Hazelmyer, and Judy Kirkreit KA7AJX.
B7BLQ made a motion we accept these applica-
Approved.
ry K7JYA requested we have a bulletin board
able at the library since most members seldom
he one at the clubhouse. Lois WB7QCP said she
ne to bring.
is stated, starting June 16th, anyone taking
ode test at FCC that didn't pass their theory
be given [illegible] for passing the code, good for
ear.
peater in need of and looking forward to the
r-loving care to be received from Marv Wheeler.
eting adjourned 10PM.

Respectfully submitted,
/s/
Lois Moore WB7QCP

BOARD MEETING 7/5/78

e Board meeting was called to order at 8:00pm
by President Bob WA7ZZA.
utes of the last board meeting were read and
ed.
RER'S REPORT:
cking $688.21. Savings $3969.17 which in-
building fund 140.52 Repeater fund 484.44
ation fund 173.83. Monthly bills were read.
ISHED BUSINESS:
ught out that the bulletin board at the library
t wall by the entry door forward
cussion of the reading of the monthly bills.
ESINESS
ch W7KKN brought out possibility of a new 2
rsite and was discussed, along with the auto-
h
b generator was discussed and Peter made a
that Denty bring a rough estimate of cost and
to the board. Seconded and PASSED.
TEE REPORTS:
eworks stand brought in $2349 which was enough
r all bills, however profit not yet figured.
a W7OVW made motion that Jack K7AFU and Jack
be given gas money for trips to Bellevue.
ed and PASSED. Also Irma made a motion that
given to Don Snyder for the use of his trail-
e and the stand. Seconded and PASSED. Last
Don turned money back to the club so it was de-
hat Jack would check with him prior to making
check. Also Don should get recognized in the
Bark. Will be brought before the club
D DAY: General feeling of the board, it was
site and week end. Letters of thanks to be

(cont. next page)

written to school.

BUILDING COMMITTEE: Joe WA7RWK reported no new sites information at this time.

HAMFAIR: Dave WB7SDB reported a few problems but all progressing.

PUYALLUP WW FAIR: Will be 17 days long this year and a guest "Gib" W7JIE from the Mike & Key Club offered help from their club if needed and it was decided to let him know at a later date when we have more plans made for that.

MEMBERSHIP:

Request for a waiver by the Board granted to Eddie Johnson WA7QHN for membership for application as he works on Wednesday nights and cannot attend the necessary 3 meetings. Address 3825 E. G Tacoma 98404. Application will be mailed to him.

Renewall applications accepted were James C. Cowar K7TVO and yl Mary J. Cowart WA7FNC.

GENERAL:

Due to time and effort by Ray Etherington on our museum and library, it is all fixed up for guests expected from Oregon.

Repeater is now getting attention by Marv Wheeler and crew.

Meeting adjourned at 9:45PM.

Respectfully submitted,
/s/
Lois Moore, WB7QCP
Secretary

CLUB MEETING 7/26/78

The regular meeting of the Radio Club of Tacoma was called to order at 8PM by President, Bob WA7ZZA, with 74 members and guests pledging allegience to the flag. Guests introduced by Jean WA7OII were; Gary Taylor WD4ONC, Faye Taylor WD4OOL, Carol Birkland WB7VBV, Angela Korn KA7BJN, Bob Reistroffer KA7BJP, Bill Belsky, John Thomas (old novice call KN7CZJ), Ken Waters N7ABT, Garry Koon K7HYB, Ted WB7OEO and Bob Scott KA7BAW.

Minutes were read and approved.

TREASURER'S REPORT:

Checking $962.15. Savings $2620.76 which includes building fund 140.52, repeater fund 298.88 and static fund 173.83.

Fireworks stand brought in $509.73 this year.

ILLNESS REPORT:

Ken Hager's wife in hospital in Seattle for operation

Silent Key held by Doc W7OS in honor of Frank Mossman W7AT.

LADIES AUXILIARY:

Irma W7OVW reported will meet the 3rd Wednesday (August 26th) at 7:30PM at the club house.

COMING EVENTS:

Scotty K7CYZ reported the RATS picnic a success. Same Officers elected and the Pancake cook-off a tie once more.

(cont. next page)

Activities coming up are as follows: Salmon Bake August 2, Hamfair August 19/20, Westport outing August 26/27, Puyallup Fair September 8th thru 24th, Stillaguamish camp out September 16/17 and trip to Harrison Hot Springs for Thanksgiving holiday in B.C..

CERTIFICATE AWARDS:

Loggers Certificates and endorsements given W7BUN, W7OS, WB7OTY, WB7OTY, WB7QCI, K7VOV, WB7POL and WB7PPD.

COMMITTEE REPORTS:

HAMFAIR. Dave WB7SDB reported kitchen unavailable at Logistics center so the Armory at 10th and Yakima will probably be the site of our Hamfair this year. Will be announced later as soon as confirmed. Advance ticket sales close to deadline. Also have raffle tickets for the Foosball table and Ladies Auxiliary microwave overn. Dick W7RGD needs help with the programs with putting together.

ARES. Joe WA7RWK reported feels, after recent meeting with the Governor, that progress is being made.

REPEATER. John W7KKN reported new antenna is here and needs help getting it up. Also, John urged members to ignore jammers on repeaters as it is the best way to handle them.

PUYALLUP FAIR. Sheet available for sign-up for when you will be available to work. Please sign after meeting.

QSL CARDS. Jerry W7BUN has club QSL cards and Canadian reciprical license applications available. Contact after meeting.

UPGRADES AND NEW CALLS:

Judy KA7AJX has new General call N7AGA.

COMING PROGRAMS:

August 9th program DX in Japan by K7JA. August we program film on Alaska earthquake, September 13 Jerry W7BUN trip to Europe, September 27 Happy Flyers, October 11 K7GEK presents trip to Carb Islands and tonights program will be on Fast Scan TV.

NEW MEMBERSHIP:

Applications for new membership received from William Belsky, Jack Foote WB7URT, Eddie Johnson WA7QHN, George Carle WB7OKF, Angela Korn KA7BBH, Bob Scott KA7BAW and Leonard Hirn WB7UOF.

Meeting adjourned 9:07PM.

Respectfully submitted,
/s/
Lois Moore WB7QCP
Secretary

CLUB MEETING 8/9/78

The regular meeting of the Radio Club of Tacoma was called to order at 8PM by President, Bob WA7ZZA with 88 members and guests pledging allegience to the flag. Guests intooduced by Jean WA7OII were Leonard Hirn WB7UDF, Arthur Ives KA7AKH, John Brenner, Carol Birkland WB7VBV, Don Rojewski WB7VHA, Jack Buschman WB7UBE, Jan Dever, Bill Ristine WA7BVH, Ed Hanel,

(cont. next col.)

Ken Warter N7ABT, Lewis Osborn WA6JIR, WB7DLF, Jo
McCall N7AGC, Tom Hughes KA7ASM, Bob Klepper W7IE
Reid Rapgar N7AGG and Jeff Radgar W7JEB.

Minutes read and approved.

TREASURER'S REPORT:

Checking $405.33. Savings $2620.76 which incl
building fund 149.52, repeater fund 298.88 and st
173.83.

ILLNESS REPORT:

W7KQ, Ken Hager's xyl is in the hospital.

CERTIFICATES:

Logger's certificates and endorsements present
to K7ENS, WB7QCP, WB7QNS, WB7RAX and W7RGD.

New members presented with club membership cer
tificates and welcomed to club. George Carle WB7
Eddie Johnson WA7QHN, Bob Scott KA7BAW, Jack Foot
WB7URT, Leonard Hirn WB7UDF, Angela Korn KA7BBH a
William Belsky KA7BOQ.

COMMITTEE REPORTS:

LADIES AUXILIARY: Irma W7OVW announced will me
next Wednesday at 7:30PM at the club house with n
topic. Hamfair.

ARES: Happy to report, nice and quiet. Joe WA7RWK introduced Reid Radgar N7AEG, the communications Chief of Department of Emergency Services and Bob Klepper W7IEU, SCM.

Steve K7SSC announced the Norwester Rally will be October 28/29 and another local rally on Sunday, October 15.

PUYALLUP WW FAIR: Jack WB7AJR and K7AFU gave the dates and we will need to fill 102 - 5 hour shifts, so please get your names in for the time you can work. Starts September 8th.

COMING EVENTS: Scotty K7CYZ announced upcoming dates as follows; August 19/20 Hamfair, August 26/27 Westport campout, September 8 thru 24th Puyallup Western Washington Fair, September 17/18 Stillaguamish campout andHarrison Hot Springs, B.C. over Thanksgiving Holiday.

NEW BUSINESS:

Amateur classes will be starting again for bo
Novice, General and Advanced after the Puyallup Fair in September or first of October.

UPGRADES & NEW CALLS:

New calls for Sparks KA7BJO and Frank Marco KA7BJM

TUNING & TRAFFIC

Europe was worked from the club station this week.

Good article in Ham Horizon "So you Want to b
Lid".

Coming programs Peter WA7FUS August 23 Alaska
Earthquake, September 13 Jerry W7BUN trip to Eur
September 27 Happy Flyers, October 11 K7GEX trip
to Carb. Islands and K7JA DX in Japan this eveni

Dave WB7SDB reports Hamfair going well. All
registration tickets must be turned in tonight a
dinner res. in by the 17th.

Meeting adjourned at 9:07PM...Lois Moore WB7Q

NEWS FROM ARRL & HR REPORT

W7BUN

cautions amateurs to use FCC forms 610 dated
r later. Use of earlier forms could lead to
such as issuance of a new call sign even
the licensee desires to keep the current call.
eadquarters will supply a 610 upon receipt of
S.E..

ARRL 1978/79 Net Directory is available free
one sending a S.A.S.E., 9" x 12" envelope
1¢ U.S. postage to ARRL. In addition to list-
er 600 nets, there is much information on
c, nets, radiograms, etc..

L is discontinuing the Stolen Equipment
ry. It was not fully utilized during its one-
rial period, so the Board of Directors did
tend it.

L's new booklet, "Solid State Basics" has
roblems. If you purchased a copy and did not
ve an errata sheet, write the League for a copy.

ll Dunkerley, WA2INB, Managing Editor of QST
any years, has resigned. No decision has been
on a replacement.

RL is planning a new Question and Answer type
se Manual, which will be more closely pattern-
ter FCC exams and include multiple-choice
rs.

has denied several petitions proposing ex-
phone bands (RMS 2150, 2828, 2870 and 2999).
rationale is that there should be no changes
efore the 1979 WARC, where the bands are like-
be shaken up anyway.

first 10 hams to receive WAS on 220MHz or
, will earn a special plaque from ARRL.

first successful satellite-to-satellite
y contact (OSCAR's 7 and 8) was made in late
y K0BZ and W0CY.

and CY prefixes have been authorized for VE
stations respectively who are present or past
s of Canada's armed forces. These special pre-
may be used until December 31st. CF8 will be
ized for VY2 (Yukon) stations.

considered the "Emissions Docket" -20777- on
2nd and tossed the ball back to the amateurs
new Notice of Inquiry (NOI) asking what
cal standards we want in lieu of bandwidth as
band determinant. An extended comment period
icilated on this NOI.

sia's QSL bureau (Box 88, Moscow) reports hand-
ver 3.5 million cards in 1977 - 1,506,000 in-
- 2,062,000 outbound.

in a Notice of Inquirey, asks what aid, if
ndicapped applicants for amateur licenses
have for the cw exam. Due date for comments
ember 30th.

KP proposes in a petition to FCC (RM 3181)
t all HF CW to 250 watts. Comment deadline
ember 13.

eurs upgrading or changing station location

(cont. next co.

News (cont.)

and desiring a new callsign MUST indicate this on line 13A of the FCC form 610. No callsign change will be made without the specific request and requests made after the form 610 has been submitted will NOT be honored.

INDUSTRY NEWS

DRAKE will raise prices of the TR-7/DR-7 line 18% effective October 1st. All other Drake prices will remain unchanged. The TR7 line is presently back ordered 3 months. DRAKE'S Las Vegas repair facility will close in September and move back to Miamisburg, Ohio.

SWAN has merged with CIR and promises a new line of of analog and digital ham gear.

HEATH has two new 2-meter amplifier kits. The HA-201A ($34.95) boosts 1-3 watts to 10 watts out and the HA-202A ($59.95) delivers 20 to 50 watts out with 5-15 watts input.

SLIVERS & SPLINTERS

Marje Hazelmyer, xyl of WB7CRR, didn't believe Dick when he said the bus was low on gas. She ran out of gas in front of the drive-up window of the local bank. Marje called to let Dick know and come and help but Dick was on foot so he called Donna Dightman to come and get him. Thinking that Dick was still at work, Donna drove clear out to Fife to get him. After about a half hour hunting for Dick she finally called his place of work then called his house and got things straight. She finally picked him up. About 2 hours after she ran out of gas, Marje finally got some help. Embarassing for Marje and the bank wasn't too happy about it either.

The Huntley's Scotty K7CYZ and Vivian, Ralph W7COP and xyl Tyke, Marge K7AMJ and Jerry had a nice week end up at Lake Ozette. Took a 9 mile hike to the ocean and to Cape Alava.

A special thanks to Captain Larry Gratton of the Washington National Guard and his two sons Larry Jr. and Don for the work they did for the club at Hamfair 78. These three, though not club members, were working continuously from Friday evening untik they closed the doors of the Armory Sunday night.

Bob Gates Jr. K7INE/PJ9KW will be home for a visit September 4th through the 10th. He is currently working for Shell Oil in Netherlands, Antilles.

Thanks to one of our club's newer members the club has an adding machine with extra tapes donated by Angela Korn KA7BBH.

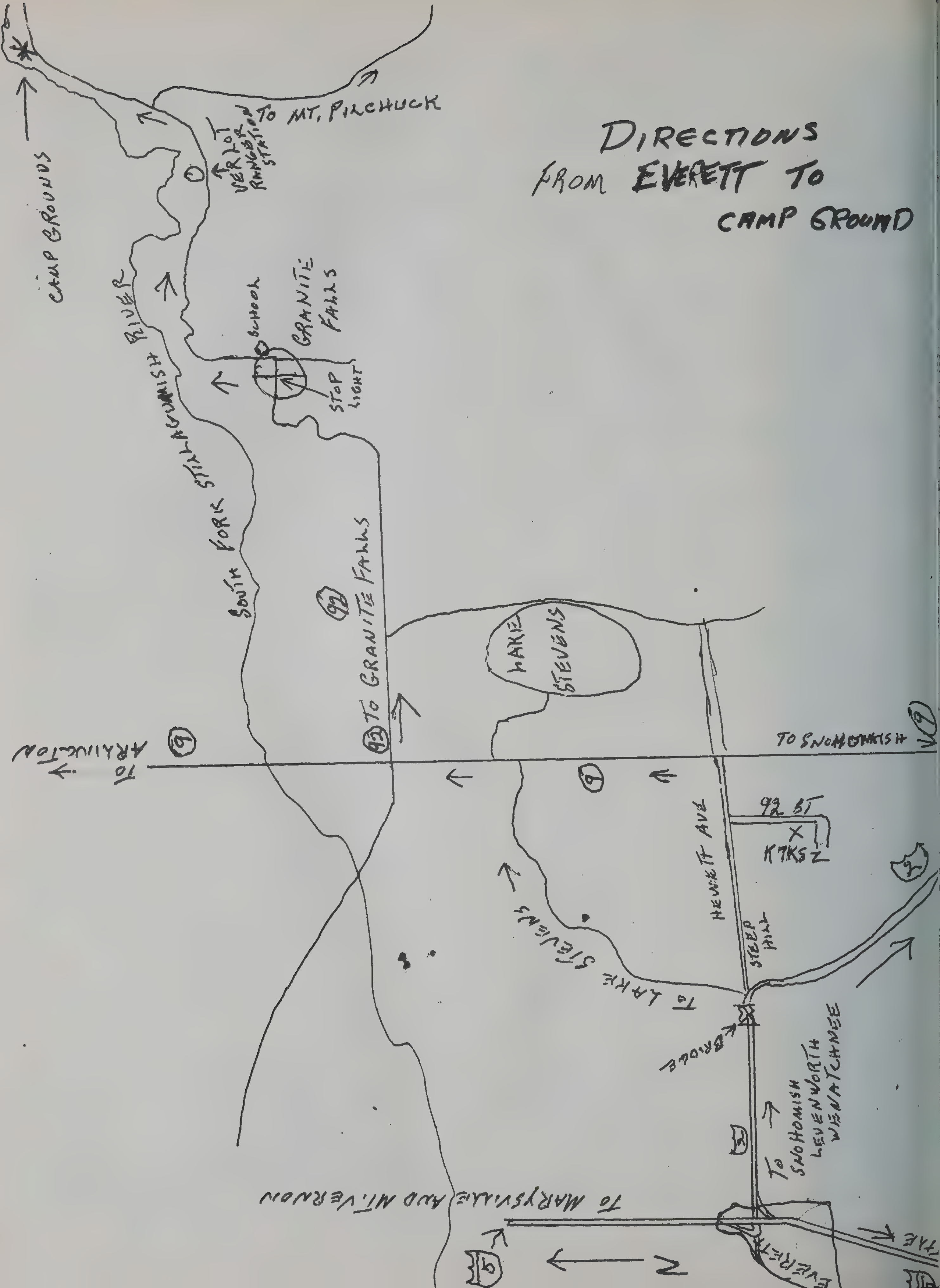
Jack WB7URT in St. Joes Hospital this past month for surgery. We hope for a sppedy get well Jack.

Check your September issue of QST. Note the Ad on the inside back page for Yaesu. Yup! that's Chip!

Remember to pass the word around regards the Club's radio classes starting October 2.

It's vacation time for your Publisher,...so that's it before he hits the road---------..

DIRECTIONS FROM EVERETT TO CAMP GROUND


CAMP GROUNDS
TO MT. PILCHUCK
VERLOT RANGER STATION
SOUTH FORK STILLAGUAMISH RIVER
SCHOOL
GRANITE FALLS
STOP LIGHT
92
TO GRANITE FALLS
LAKE STEVENS
92
9
TO ARLINGTON
TO SNOHOMISH
9
9
92 ST
K7KSZ
HEWITT AVE
STEEP HILL
TO LAKE STEVENS
BRIDGE
2
2
TO SNOHOMISH LEVENWORTH WENATCHEE
TO MARYSVILLE AND MT. VERNON
5
N
EVERETT

SEPTEMBER 1978

NOTE !

ARES NETS: TUESDAYS 7PM - 147.84/24 MHz
SATURDAYS 9AM - 3,930 MHz

NOVICE ROUNDUP - TUESDAYS 8PM - 21.150 MHz

PINOCHLE STARTS OCTOBER 7TH

SUN	MON	TUE	WED	THU	FRI	SAT
					1. *JIM WA7DWG *PETER WA7EUS	2. *STU W7OQQ
3.	4.	5. *TOM W7PK	6. BOARD MEETING	7.	8. START PUYALLUP FAIR *JUDY N7AGA	9. *AL SMITH *NORENE K7UUS *DEAN K7WUO
10. *WILMA K7OSN	11	12.	13. REGULAR CLUB MEETING	14	15	16 STILLAGUAMISH RIVER CAMP-OUT
17. STILLAGUAMISH RIVER CAMP OUT	18. *JACK WB7AJR	19	20 LADIES AUXILIARY MEETING *JOHN WA7BZY	21.	22.	23. *DOC W7OS
24.	25	26. *MARY WA7FNC	27. REGULAR CLUB MEETING	28.	29	30.

THE LOGGERS BARK

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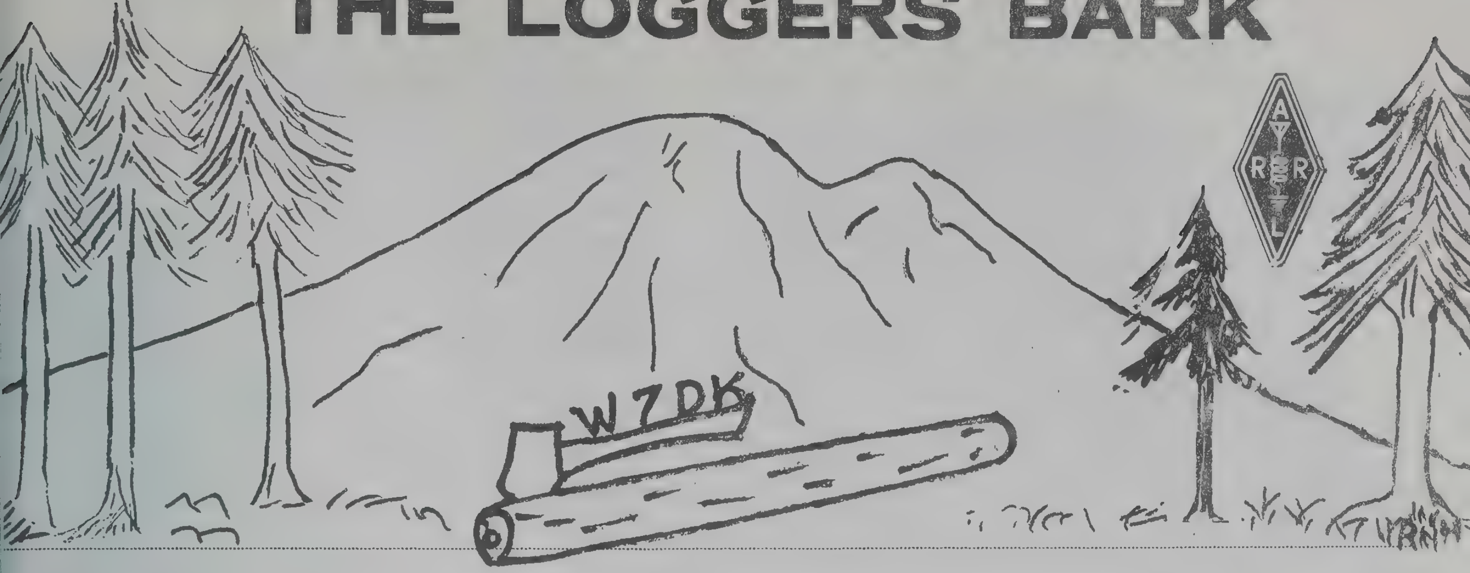

L XV NR 10 W7DK OCTOBER 1978

PUYALLUP FAIR

WB7AJR

e booth at the Western Washington Fair at llup was manned by one hundred two Radio Club coma members for seventeen days (three shifts ay).

ere were sixty people who signed up for new classes plus we gave out reading material to hundreds of others, that made inquires about obby.

sincere thanks to each one of you who work- d took your time to assist at the fair.

........JACK WB7AJR

COMING EVENTS

K7CYZ

e first exent for the month of October will nochle on the 7th at the Club house, 8pm. n the first week-end, the Northwest Rally be held (7th & 8th). October 15th is the Rally. See or contact Steve, K7SSC re- these two events. He needs operators. November (Thanksgiving week) some of our members travel up to the Harrison Hot Springs BC.. If you are interested in traveling to riendly neighbors in Canada, contact Jerry for the details.

ere will be a pot-luck dinner at the club 3:30pm on October 29th. Everyone is es- y invited. This is a good chance to meet ve a good feed as well with all members.

ep your calendar open on December 9th for the Christmas Party at the Puyallup Elks.

STILLAGUAMISH CAMPOUT

K7CYZ

Gd old Washington State. You can depend on rning when planning an outing and it did! dn't interupt the eating though. We had to r cooking in the trailers, but that didn't

(cont. next col.)

Stillaguamish *(cont.)*

hurt the taxte any!

We had a fair turn out but it wasn't a record. We ended up with 4 trailer loads and one motor-home. The rain put the damper on some of the hikes and outings but we did manage to see the ice caves.

Reservations were made for the same spot next year and have put in for a reservation of no rain !

...SCOTTY

CLUB'S EQUIPMENT

The Radio Club has the following pieces of gear available for oan to members.

BC-221 Frequency meter
Jones Micro-match
Millen grid dip meter
B & W grid dip meter
Ameco swr bridge
DX-40 transmitter
Code machine with tapes
Dow-Key relay
High-pass filters & Low pass filters
7.5 AMP variac
'2-meter Ringo Ranger antenna

Also, recently donated items for the club that have not been checked out are:
Conar novice transmitter and receiver loaned by John Lillie,

Contact Jerry W7BUN, the Club's equipment custodian, for checking out of any of the above pieces of equipment.

LETTER TO THE IRS.

"SIR: MY TYPIST, BEING A LADY, CANNOT PUT DOWN WHAT I THINK OF YOU. I, BEING A GENTLEMAN, CANNOT THINK OF IT. BUT YOU, BEING NEITHER, WILL KNOW WHAT I MEAN."

CLUB OFFICERS

PRESIDENT	WA7ZZA	531-0166
V/PRESIDENT	WA7FUS	878-8186
SECRETARY	WB7QCP	537-5880
TREASURER	K7AFU	848-5876
BOARD (4)	W7OVW	531-0705
	W7KKN	759-6747
	WB7AJR	584-2819
	WB7BLQ	582-4902

WOMEN'S AUXILIARY OFFICERS

PRESIDENT	Freya Hutt	582-4902
V-PRESIDENT	Jean Wheeler	564-1444
SEC/TREAS	Donna Hathaway	537-2186
BOARD (4)	Irma Duncan	531-0705
	Rene Smith	537-9486
	Inez Churchward	759-7970
	Marje Hazelmyer	474-1585

LOGGERS BARK STAFF

EDITOR	K7AMJ	475-2241
ASST. EDITOR	K7CYZ	752-0332
REPORTERS	W7BUN	845-7652
	W7WLX	472-4213
	WB7PKM	537-5880
PUBLISHER	W7RGD	627-0922

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Second Class postage is paid at Tacoma, Washington, 98405.

ROSTER BOOK

The following new members and changes should be added to your roster book

NEW MEMBERS:

WARTER, *Keneth F.* *N7ABT* *752-6664*
4627 Darien Drive
Tacoma, 98407

ROJEWSKI, *Donald E.* *WB7VHA* *537-3316*
16220-14th Ave. East
Tacoma, 98445

(cont. next col.)

Roster (cont.),

NEW MEMBERS (cont.)

REISTROFFER, *Robert J.* *KA7BJP* *564-395*
2109 Bridgeport Way
Tacoma, 98466

BIRKLAND, *Carol* *WB7VBV* *863-424*
20304-69th Street East
Sumner, WA 98390

FIELD, *Donald M.* *W7AKR* *584-337*
7812 John Dower Road West
Tacoma, 98467

KEEFER, *Richard (Rick) S.* *WB7EJD* –
96th Ord. Co. *DA1JS*
APO New York, NY 09169

NEW CALL:

SPARKS, *Edward* *KA7BJO*

LETTER OF THANKS

Jack Haworth, Director
Pierce County ARES

Dear Jack:

You and your ARES members have our total appre iation and tenfold thanks for the bridge marking you did along the Puyallup, Stuck and Carbon Rive on September 10, 1978.

As you know, lack of marking along these river has been a problem to us in past flooding seasons from not knowing that the rivers are rising to a dangerous level. We have been involved in Disast planning Workshops and are to the point of writin a Standing Operating Procedure for floods. With the coordination and participation of governmenta agencies, disaster related departments and volunteer groups such as yours, we will be able to fac and handle a flooding situation more effectively than in years past.

I omsure our gratitude is echoed by the privat citizens that are directly affected by the floodi season. Again, we thank you for your time and efforts expended so that our task may be a little easier.

Sincerely,
/s/
A.M. Zatkovich
DIRECTOR P.C. emergen
Services

WOMEN'S AUXILIARY

Donna Hathaway

The Women's Auxilia ry meeting for September called to order by Jean Wheeler our Vice Preside The Secretary/Treasurer report was given and app ed.

Don't forget that Pincchle begins on October Some new Pinochle cards are being purchased by Rene Smith.

Our November meeting will also be a Tupperwar Party, so that the ladies can take this opportun to purchase some Christmas gifts.

(cont. next page)

Auxiliary (cont.)

e ping-pong table (given as a prize at Hamfair
donated back to the club) has been voted to be
to Marje Hazelmeyer and Donna Dightman for
many hours of hard work and effort making our
bar at Hamfair, a success.
dies, be sure and save those clean cotton rags
ring them to the club or contact Marje Hazelmeyer.
don't forget the scrap aluminum.
ain, this year, our Auxiliary will sponsor a
ng team made up with some of our members, called
OPES"
ere will be a Potluck dinner on October 29th
00pm at the club house. The Auxiliary will be
ding the meat, potatoes, grávy and rolls.
ies are to bring vegetables, salads or deser$s.
ou there.
eting was adjourned at 8:40pm.

Donna Hathaway, Sec/Treas.

NOVICE CORNER

WB7PKM

ce not writing an article for some time due
work schedule, I am going to ask some ques-
of the novices. If there are enough of you
yone else that would be interested in schem-
iagrams and how to read them? I will under-
o put in a basic series of articles covering
f all the common type of diagrams and how
re read. This can be as basic as you want,
g up to some of the more difficult ones.
need from anyone who wants this, is a little
ack to the novice reporter, WB7PKM at 537-
r drop a line to same at 1003 King Street
, Tacoma 98445.
ould appreciate anyone who gets their license

(cont. next col.)

Novice (cont.)

or anyone new to hamdom that wants or needs some help, or has questions, either contact me or have that person contact me and I will help them. If anyone has something in ham radio that they are having a problem understanding or that just bugs them and wants to share the thought or problem, let us get together and see if we can work it out. What I am trying to do basicly is to get you involved. I can sit down and write articles until they come out my ears but I want to get any and all that feel inclined, involved and further, to share the idea or problem with the rest of the club.

Iknow that there are a lot of questions and problems that I will not be able to answer but I will find out the answer if I don't know it and we (the club) have a vast amount of knowledge in our membership, so let's hear from any and all of you.

73, Denty

REPEATER NEWS

For anyone interested in the new 10 meter repeater being installed you are to contact Jim Kaufman, W7UMH. There will be two mountain top locations with the receiver on Lyman Hill in Marysville and the output located on Mt. Constitution by the KVOS transmitter. This will be a fm repeater with the receive on 29.540MHz and the output at 29.640MHz. This has a 440-450 link up. The temporary call at this time is WR7ADB. The repeater has a 70 watt output and so far can be picked up in Portland Oregon by just ground wave. Jim said they looking for people who are interested in using the 10 meter repeater and donations at this time will be appreciated. The repeater should be in full operation by the middle of September. SHARMAN WB7VPL
(Eds note. This item was from the GROUND WAVE 9/78)

C·COMM
6115 15th Ave. NW Seattle, Wa 98107 (206) 784-7337

In stock: YAESU, ICOM, DRAKE, DENTRON, TEN-TEC, TEMPO, CUSHCRAFT, HY GAIN, CDE, WILSON, ROHN **and more!**

- CALL DALE W7GAB OR MIKE N7ML FOR YOUR ANTENNA AND TOWER PACKAGE DEAL.
- SAME DAY SHIPMENT MOST ITEMS.
- PREPAID SHIPMENT (ORDERS OVER $100, UPS ONLY)
- MASTERCHARGE AND VISA ACCEPTED.

In Remembrance

GEORGE E. FAITHFUL
W7GD

George lived most of his life in Tacoma. Born April 25, 1904 and passed away September 16, 1978 following his brother Clyde by only a few months.

George graduated from Stadium High School and joined the Radio Club of Tacoma on November 22, 1924. He will be remembered for his antenna farm on the Mountain Highway near the Roy "Y". Several years ago he retired from his Red Lion grocery and Mountain View Grocery and built his pride, log cabin on Harts Lake near Roy.

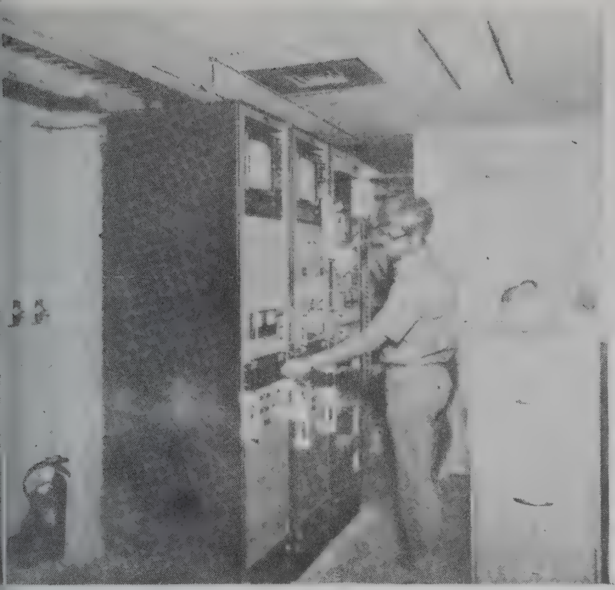
George had two hobbies, both of which he excelled. His first amateur radio call 7GC was later replaced with his last call W7GD. His other hobby was chess. He belonged to the US Chess Federation, Tacoma Chess Club and the first Tacoma Boy Scout Troop. He held a current membership in the QCWA, with a 50 year pin.

George was a veteran of WW-2 and was stationed with the RAF in England. He was very proud of "Ole Glory", flying from a pole in front of his cabin. Some of his friends have submitted their impressions of George's carreer, which appear in the Alumni news.

George is survived by one brother, Alfred J. of Tacoma and a niece, Roberta Gilley of Portland. The members of RCT join George's many ham friends the world over, extend our sympathy to his family.

Memorial services were held at Buckley King September 23, 1978. The Club's Silent Key memorial will be held at the next regular RCT meeting.

.....Doc W7OS



ALUMNI NEWS

JOHN F. McALLISTER W7MSR

MI, CTS, National Library of Medicine, r Hill National Center for Biomedical nication, PET, Boy! am I over my head but I o stimulate some of you to search further--- F. McAllister, W7MSR, one of our long time rs of RCT who joined the club October, 1948 ccording to his life's resume, has had an in- ting career of studies.

hn started working with Tacoma City Light vent to the military, being involved in the project, "Mapche" systems of Atlad ICBM, M engineer, government sercices, Ranger TV s, TIROS Satellite Ground station, etc.

1968 he was involved in vidio correction for ith "Applied Technology Satellite" image on camera systems. Also in 1968 he was in- with weather satellite ESSA 7.

1969, assisted in design and production of ttype "Intrussion Restant Cable Systems".

in 1972 he served as service representative acSatCom SHF Satellite communications nals with U.S. Marine Corps.

1973 he worked with RCA Service Co. in Hill,New Jersey and Gene Piery Factors Inc. lu Hawaii. (Gene is also one of our alumni)

, along with some others, are deeply in- in WAMI program at U of W. This involves nications by two-way TV for the State of gton, Alaska, Montana and Idaho. This net- s called Communication Technology Satellite It uses the National Library of Medicine, casts and programs facilities. CTS is a effort of the United States and Canadian communications technology. The project d January 1976. Each country shares the this satellite on a every-other day bases.

(cont. next col.)

It is claimed to be the worlds most powerful satellite.

Mac said he would like to have a tour of the WAMI facilities (located on the top of the U of W dental school building) but the size of the area would not lend itself to a large group. He would welcome one or two at a time and I am sure it would be most interesting.

Mac has been attending meetings quite regular and can fill in with "up to date details" on the latest. We want to thank Mac for giving us a look at the many projects he has been participating in. The picture with this column, shows some of the CTS gear that Mac works with. I'm sure that many of you will want to talk to him about some of the details of his interesting job..

Doc W7OS

NEWTON H. GRIMES ex W7DXU

Newton showed up at the Hamfair this year. In checking past records we found that he joined the RCT back in November 1932. Checking the old roll call books we see him attending quite regularly during 1933 up to March of 1934. We took him out to see the museum and he had a ball.His picture was taken for the club's albums. He is enrolled in a novice class and we hope to see him get back an amateur license and be a regular member again, soon.

ROD REVER WA7ZSR

Before going on his vacation, Rod heard of the demise of my Swan350 and he graciously brought his beautiful Kenwood 820 over to my shack to allow me to try it out and now I am spoiled. It was great fun, while it lasted. -tnx Rod.

KEN HAGER W7KQ xyl ELSIE

Elsie is home doing a great job of recuperating. Keep up the good work Elsie.

EUGENE H. DODGE, W7BTV

Gene is back to work having licked a bout with his heart and the Flu bug and the idea of retirement too. Good luck Gene.

FRANK I. MOORHEAD, W7DWW

Frank went into St. Josephs Hospital and is now home sporting 2 new hip joints. Is learning to negotiate a few stairs. Had his son's two meter rig while at the hospital and making Logger contacts.

...Doc W7OS

GEORGE FAITHFUL, W7GD (Silent Key)

Unlike many, George maintained an interest in many fields; including our great hobby, amateur radio. He looked forward to and avidly read "Scientific America" monthly, as well as other periodicals, most of them dealing with science and chess. (his second love)

He actively experimented with antenna design and just completed a 4 element "quad" for 10, 15 and 20 (a 6 element 2 meter quad was "in the works".

(cont. next page)

Alumni news (cont.)

George enjoyed putting them together and was quite critical of his own workmanship.

One of his latest acquisitions was a KDK transceiver for 2 meters fm. It kept him in touch on 04/64 and was used frequently to play chess on 146.555. He had a rating of approximately 1800 (masters 2000) and was a long-time member of the Tacoma Chess Club.

When George retired from the grocery business at the Roy Y, he built a dandy log cabin down near Harts Lake and 'planted' a few antennas. He enjoyed 15 meters and worked out very well--all over the world.

Old Glory flies from a flag pole out front of his cabin. George was a WW 2 veteran - serving in the Army Air Corps, part of the time in the European theatre.

Those of us that knew him are going to miss him. He had a ready smile and a sense of humor that made us chuckle. May he rest in peace..Del Kohler, W7JC

GEORGE FAITHFUL

First licensed in 1921 as 7CC, a call he held until entering the U.S. Air Corps. in WW 2 stationed with the RAF. He met many British hams, with whom he maintained contact after being re-licensed as W7GT following the war.

George loved to build, not equipment, but antennas. He was of the opinion power wasn't the answer but bigger and better antennas were.

Although severly handicapped with a stroke several years ago, he still managed to erect a sixteen element Sturba curtain on 40, 17 element yagi on 15 and numerous other large arrays.

George was a quiet man and kept to himself but still managed to be the driving force for many a budding novice. George was the proud holder of a 50 year pin from the QCWA.

He will be missed by all of us who knew him and 15 meters will not sound quite the same without his "CQ DX-". ....Jerry Ford WA7KYZ

ANNOUNCEMENT

Has anyone worked WB0PPY, Thomas S. Evans, or know of his whereabouts at this time? If so, please contact Preston Edgin at 475-9395.

He has not been at the address listed in the call book during the last 4 years

IS THIS FAIR PLAY?

WB7VBV

Hi! I'm Carol, WB7VBV and I'm a new ham brand new to this booth at the Puyallup Fair Are you interested in amateur radio? Uh...the restroom? I think it's around there and to the right. You're welcome.

Hi! Are you interested in ham radio? Uh...no it's not cb. Well, I wouldn't call it just ham. It has a lot to offer. What's that? The difference between ham and cb? Let me count the ways. Hey where'd you go?

(cont. next col.)

Fair play (cont.)

Hi! Oh you're a ham? Terrific! What do I of the rf attenuator on this rig? Well I don't I'm just beginning. Catch me next year. I may by then. This year I'm learning to spell amachu amature...well never mind......................Ca

SWAP COLUMN

FOR SALE:

FT 301 complete with power supply, monitor scop
phone patch. VFO
IC-230 Icom with Larson magnetic mount antenna
IC 502 Icom
IC 202 Icom
432 Transverter 6m i.f
Bird watt meter (1000 watt slug)
Wanzer 180-10 antenna tuner
15 meter beam (3 elements)
6 meter beam
48 foot Spalding tower withrotor
OSCAR array (432 & 144)
Contact or call WB7AOB, 714-9th Ave. So., Puyall
98371. Phone 848-2201.

FOR SALE:

Heath IM-5228 bench vtvm. (Never out of the box
$50.

Stevens bolt action, clip fed, 2 3/4" & 3".
410 shotgun in very good condition. excelent
for youngster or woman.
$50.

J.C. Higgins 16 gauge side by side excellent
condition (full/mod)
$100.

Contact or call Denty WB7PKM 537-5880.

FOR SALE:

3 BC 603 Receivers (working condition) 10/11
meters - $10.00 each.
Contact K7AMJ GR5 2241

CLEANING HAM-SHACK! - must sell.
Eico vom. Roto DMM -as is make offer
DX-40 with x-tals $35.00
Complete TCS station brand new $50.00
Carrard RC 98 Phono. $25.00
12 hour timer - new $5.00
Surplus short wave receivers - 2 for $40.00
Strob-o-tac calibrated stroboscope $25.00
Miscellaneous code machines - cheap
Climbing spikes to screw into phone poles - fre
Palomar 1 KW balun-new- $18.00
Call or contact Jerry, W7BUN 845 7652

FATHER: "I FINALLY TAUGHT MY SON THE VALUE OF A DOLLAR. SO NOW HE WANTS HIS ALLOWANCE IN SWISS FRANCS!"

REMEMBER SO SAVE THAT SCRAP ALUMINUM AND CLEAN COTTON RAGS FOR THE AUXILIARY!

NEWS FROM ARRL AND HR REPORT

W7BUN

e ARRL Executive Committee met September 16 to
ne nominations for Directors. In the Northwestern
sion, Ron Mayer, K7BT, was the only candidate nomi
, and was declared elected as Vice Director. For
tor, it was voted unanimously, to postpone the
ion until the litigation brought against the
e by Mrs. Mary Lewis is resolved.
egally blind applicants can now be tested by
nteer examiners. A Form 610, a doctor's state
of legal blindness and a letter asking FCC to
int an examiner is required from the applicant.
eurs who wish to volunteer to examine blind and
icapped amateur applicants are urged to sign up
FCC.
nd of August ARRL membership totals 167.023 with
565 Full members and 7.700 in the Northwestern
sion. Predictions indicate 180.000 by the end of

Check the October and November issues of QST to
out how you can help ham radio get started in
and emerging nations by donating to the IARU Kit
ect. Matching funds will be contributed by the
hern California DX Foundation. If you donate
gh for both a transmitter and receiver kit (50)
ars you will be put in touch with the beginning
and be able to actually set up a schedule to
him after hebuilds the kits.
he Canadian Department of Communications has
orized a new class of license, the "Amateur
tal Radio Operator's Certificate." The code-free
nse will require an exam on theory and regula
s and a new section on digital transmissions and
oprocessors. The Digital license will grant
USIVE use of 221 223 and 433 434MHz, and shared
of 220.1-221 223-223 5 and 24.000 24.010MHz.
packet transmissions computer to computer data
s with ASCII identifiers. Low power pulse will
be permitted at 145.5-145.8 and 434 434.5MHz.
the DOC will now permit fm operation down to
MHz. (presently fm is limited to above 146).
rules went into effect September 30.
QCWA task force studied FCC's present amateur
guides and reported they are " adequate and
stent with the privileges permitted each class
.cense."
3KTH has petitioned FCC to allow Extras to re
st specific 1 X 2 or 1 X 3 callsigns. Comments
is. RM-3198 are due October 5.
caragua is off the air indefinitely due to the
nuing rebel activity in that country.
e Commission will meet October 12 and hear re
of the personal use advisory committee and
Personal Radio Planning Group. When the
on ends the Commissioners are expected to
nce new Personal Radio (cb) bands at either 220
0MHz. 8t appears the 220MHz amateur band is in
le again.

(cont. next col.)

INDUSTRY NEWS

HENRY RADIO S new 800 channel 2 meter handheld delivers 1.5 watts and will sell for $349 with NiCads.

DRAKE'S new antenna tuner, the MN 2700, will be on the market by year's end. DRAKE is also planning a desk top linear to match the TR 7 and a new low-priced all band transceiver.

TRIO-KENWOOD has raised prices on their radios 10 15% and even more on their accessories

YAESU has a new "computer based" 2 meter transceiver, the CPU 2500R, which features 25 watts and keyboard control.

TEN-TEC has 2 new 160 10 meter transceivers the analog model 545 (OMNI A for &899) and the model 546 (OMNI D for $1069)

ICOM has announced a 13% price increase which will add about $200 to the cost of an IC-701 hf transceive

BOARD MEETING 8/2/78

The Board meeting was called to order at 8pm by President Bob WA7ZZA. Minutes of the last board meeting were read and approved

TREASURER S REPORT

Checking $990.33. Savings $2620.76 to include building fund 140.52, repeater fund 298.88 and station fund 173.83. Monthly bills were read.

CORRESPONDENCE:

Thank you from Al WA7PZY for flowers

MEMBERSHIP:

Applications for new membership read from Marti Deathridge WB7AMG, George Carle WB7OKF Eddie N. Johnson WA7QHN, Bob Scott KA7BAW, Jack Foote WB7URT Leonard Hirn Sr, WB7UDF, Angela S. Korn KA7BBH and William Belsky KA7BOQ

COMMITTEE REPORTS:

ARRL. Jerry W7BUN reported received a letter fr ARRL in appreciation of our letter regarding club calls and assured us they were still working on it.

HAMFAIR. Dave WB7SDB reported Armory confirmed with the upper parking lot of C/C building available for parking. Further discussion held.

ANTENNAS. John W7KKN reported need to set a tim for an antenna party. It was decided to wait until after HamFair

PUYALLUP FAIR. Jack WB7AJR reported still needs a lot of help for Fair

CLUB EQUIPMENT. Jerry W7BUN stated has sold som club equipment and will be selling more excess equipment through the Loggers Bark.

NEW BUSINESS:

Field day 79 was discussed in regards to the sit Meeting adjourned at 8 50pm

Respectfully submitted
/s/
Lois Moore WB7QCP
Secretary

CLUB MINUTES 8/23/78

The regular meeting of the Radio Club of Tacoma was called to order at 8pm by President, Bob WA7ZZA with 78 members and guests pledging allegience to the flag. Guests were Bob McGee, Harvey LaBranhe KA7BJG, Ken Carter W7BW, H Olsen W7IEE, Bill Staiter KA7AXI and Art Steiter KA7AKF.

Minutes were read and approved as corrected.

TREASURERS REPORT:

Checking $847.30. Savings $2620.76 which includes building fund 145.52, repeater fund 323.88 and station fund 173.83. Donation to building fund of $5 from Barbara Osborne W7UYL. Donation to repeater fund of $5 by Gordy Morgan and a $20 donation to the repeater fund by WB7UZD. Also Angela Korn KA7BRH donated an adding machine with extra tapes. The last item turned over to the Treasurer.

CORRESPONDENCE

Thank you card from the cancer society in honor of Mrs. Johnson for Mrs. Marsh Johnson and Goodie Morgan

WB7URT reported in hospital for surgery.

WB7QNS and WB7QNT both reported at home and down with the flu.

CERTIFICATES:

Logger's certificates and endorsements issued to WB7AIH, W7BUN, K7ENS, K7IND, WB7PKO, WB7QCI & WB7URT.

COMMITTEE REPORTS:

WOMEN'S AUXILIARY. Irma W7OVW reported meeting will be the third Wednesday in September. The micro wave raffle a great success and Pinochle starts the 1st Saturday of October.

ARES. Jack WB7AJR reports have not had any searchs lately. Joe WA7RWK reported has sign up sheets for ARES if anyone interested.

PUYALLUP FAIR. Jack WB7AJR has the sign up sheet Be sure to sign-up as this is the last meeting before the fair starts.

HAM CLASSES: Jim K7YLM reports, will start first week of October. Novice by Terry K7JYA on Monday October 2 and the general/advanced on Tuesdays and Thursdays starting October 3 both at 7:30pm at the club house.

HAM FAIR 78. Dave WB7SDB reports the Hamfair brought in $2328.48 with just a few out-standing bills left. There were 1082 registrations. Further discussions held with 1979 Hamfair being discussed.

The refrigerator used at HamFair is for sale. The Women's Auxiliary is willing to put up $100.00 for the purchase if the club will also put up 100 Dave WB7SDB made motion that the club and auxiliary purchase the refrigerator for the club house. Motion seconded and passed.

UP-COMING EVENTS.

Scotty K7CYZ reports Westport outing August 26/27 Puyallup Fair September 8 24 and Stillaguamish campout September 16/17. Harrison Hot Springs trip over the Thanksgiving holiday.. Steve K7SSC reported on the up-coming road rally in October.

(cont. next col.)

MEMBERSHIP APPLICATIONS:

Applications received from Rick Keefer WB7EJD/I Donald E. Rojewski WB7VHA Kenneth E. Warter N7AB and Don Field W7AKR

Meeting adjourned 9:11pm.

Respectfully submitted,
/s/
Lois Moore WB7QCP
Secretary

SLIVERS AND SPLINTERS

The RCT offers distinctive low-cost QSL cards members. See Jerry W7BUN.

Twenty more rf speech processor kits will be available for club members in late October. Price will be $60.00. If you're into DX-ing or contest this is the finest unit available anywhere for an price. See Jerry, W7BUN for details.

John W7KKN advises the new W7KKN/R repeater at Graham is now up and running. Primary use will b for ARES searchs, etc. but everyone is welcome to it. Will be heard loud and strong on 146.38/98.

Overhear on 2-meters. K7KNZ out of gas on the freeway. K7OMN came to his rescue with a can of Understand KNZ's truck has two tanks for a total roughly 41 gallons. Haven't heard his explanatio of what happened since I understand this was the second time he has run out in a weeks time. What gives?

Congratulations to Grace WB7RYM on passing her Extra Class exam.

Budd and Joanne (WB7FHC & WB7RKJ) all moved int their new qth in Gig Harbor.

Bob W7RXS and Inez W7RXT have a new 22 foot trailer. Had it out to Westport over a week end at a get together with John W7KKN and Mary W7SKR with all their family. Quite a group: Kelleys and Churchwards all over the place.

Ralph W7COP got involved in a horseshoe pitching contest in a local park and ended up bringing home a winners cup.

Gene W7BTV back on the air after recent illnes Glad to hear he is doing ok now.

Howard W7MRX on the air with a new 2 meter rig Got deluded with calls for Loggers contacts.

Chet W7ALM in Longview has been on the Bawfaw repeater looking to given Loggers contacts.

Bob K7IND has his fax machine running now. Getting weather pictures.

Bob WA7IPR has his rig repaired and back on t local nets. Welcome back Bob

Carol WB7VBV (that call is something!) Try saying it three times fast. Carol has contribute something to the paper, after joining the club on recently. How about the rest of you? What's happening around your place. Any good dx lately? Got a new rig? There must be something you want see in these pages.......Contact us and liven up the pages.....73 for this month, see you on the a

TO: Members and friends of the Radio Club of Tacoma

FROM: Bain Electronics; Owner, Robert Bain/WB7CQV

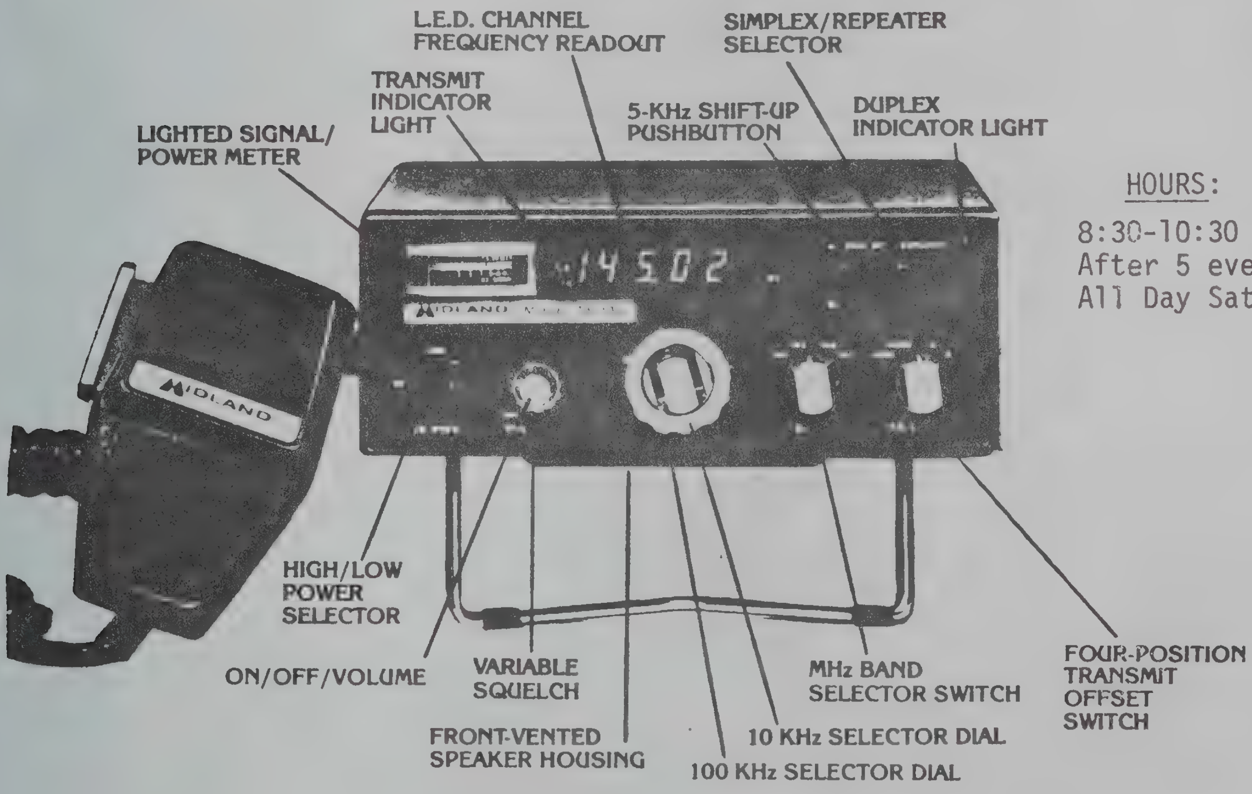
I am starting a new business in Tacoma. Presently, I am working from my home. The business is based on a group purchase effort and my ability to buy direct from the factories and/or the lowest bidder.

Call me for more information at (206) 565-3786.

Presently, I am offering the Midland 13-510 2-Meter FM Synthesized for $375.00 cash or $384.38 BAC or MC; 13-513 220 MHz FM Synthesized for $417.00 cash or $430.00 BAC or MC.

Midland's Model 13-510 Gives Full 2-Meter Band Coverage with 800 Discrete Channels, L.E.D. Readout, 25-Watt Power

Midland's 2-meter mobile has been designed around a precision P.L.L. tuner that delivers 400 frequencies in 10 KHz steps from 144.00 to 148.00 MHz, with a 5 KHz shift-up giving 400 more. In addition, for repeater operation, 4 crystal controlled offsets are available with ± 600 Hz supplied. The transmitter, rated for 25-watt full power, is switchable to 1-watt.


L.E.D. CHANNEL FREQUENCY READOUT
SIMPLEX/REPEATER SELECTOR
TRANSMIT INDICATOR LIGHT
5-KHz SHIFT-UP PUSHBUTTON
DUPLEX INDICATOR LIGHT
LIGHTED SIGNAL/ POWER METER
14502
MIDLAND
HIGH/LOW POWER SELECTOR
ON/OFF/VOLUME
VARIABLE SQUELCH
FRONT-VENTED SPEAKER HOUSING
100 KHz SELECTOR DIAL
10 KHz SELECTOR DIAL
MHz BAND SELECTOR SWITCH
FOUR-POSITION TRANSMIT OFFSET SWITCH

HOURS:

8:30-10:30 daily
After 5 evenings
All Day Saturday

BAIN ELECTRONICS

839 SOUTH ROCHESTER TACOMA, WASHINGTON 98465

565-3786

OCTOBER 1978

SUN	MON	TUE	WED	THU	FRI	SAT
1. *GEORGE WA7BHH *JOHN WB7DZR *BOB WA7IPR	2.	3. *IRMA W7OVW *FRANK W7YDS	4. BOARD MEETING	5.	6. *RALPH W7COP	7. PINOCHLE! N.W. RALLY *LAVERNE K7NKE
8. N.W RALLY *MARSH WB7QCN	9	10. *DICK WB7RAX *ALICE W7WHV	11 REGULAR CLUB MEETING	12	13. *BILL K7PKM	14. *ETHEL W7WLX
15.	16. *DICK WB7FHO *DICK W7VIC	17.	18 LADIES AUXILIARY	19	20.	21. *RAY W7FNC
22. *AL K7KNZ *CHUCK WB7AJY	23.	24. * SOPHIE Mc CULLOAGH	25. REGULAR CLUB MEET	26	27.	28.
29. POT LUCK 3:30 PM. CLUB HOUSE	30.	31.	NOTE! ARES NETS: TUESDAYS 7PM – 147.84/24MHz SATURDAYS 9AM - 3.930MHz NOVICE ROUND-UP - TUESDAYS 8PM - 21.150MHz.			

THE LOGGERS BARK

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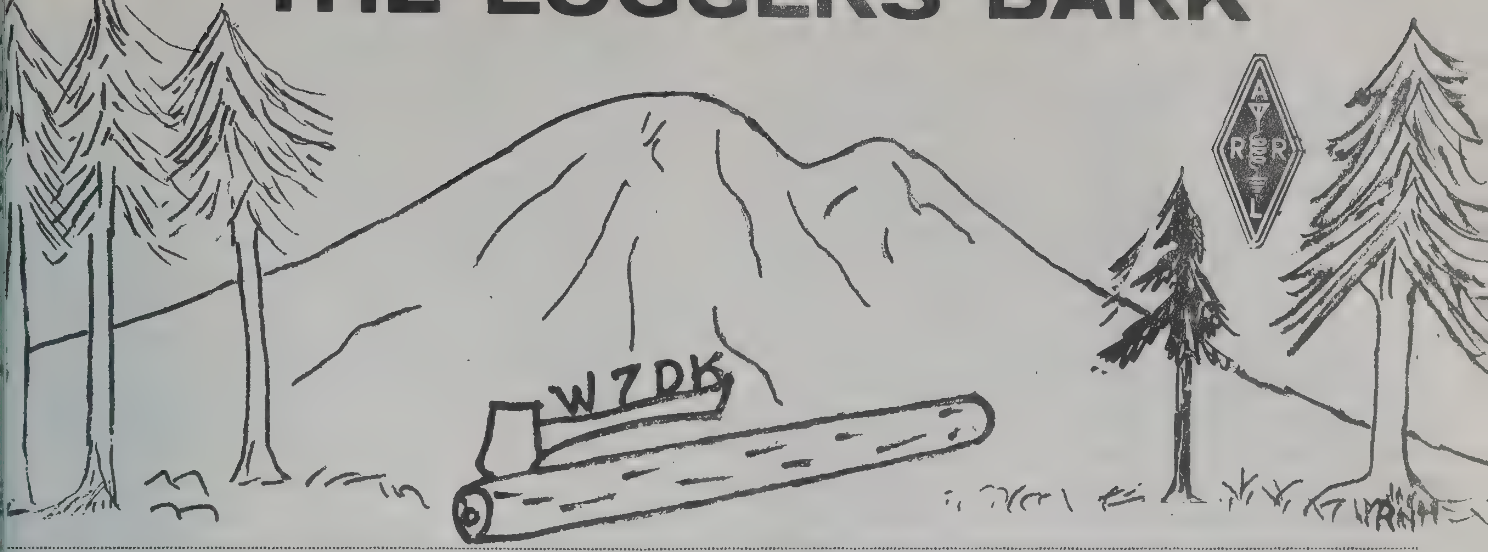

L XV W7DK NOVEMBER 1978

ANNUAL X-MAS DINNER

he club's Christmas Dinner will be held on rday, December 9 at the Puyallup Elks Lodge. y hour will begin at 6pm with a delicious et meal at 7pm. Dancing and entertainment follow the dinner.

ost per person is $8.00. Tickets may be pured beginning October 25th at club meetings or ending a check to Peter Dahl. All reservas must be made no later than December 6th.

COMMING EVENTS

emember, Thanksgiving at the Harrison Hot ngs in British Columbia, Canada. See Jerry N or Len WA7HHI if you are interested in go-

alph W7COP and Scotty K7CYZ are getting a clam ing party together. Details forthcoming at next club meeting.

ecember 9th is the big doings comming up. The Christmas party to be held at the Puyallup .

he first meeting in December will be for nations for Club Officers. The second meeting ecember will be for further nominations and final voting for the 1979 RCT Officers. Start ng thought to your choice.

UCIUS SAY: "BETTER FOR MAN TO FIRST GET THING IN EYE AND WINK, THAN WINK ... AND GET SOMETHING IN EYE—"

MBER TO SAVE THAT SCRAP ALUMINUM AND CLEAN ON RAGS FOR THE AUXILIARY. IF YOU NEED HELP ING THE MATERIAL TO THE CLUB, CONTACT ONE HE OFFICERS OF THE AUXILIARY AND THE NECESSARY NGEMENTS TO PICK IT UP WILL BE MADE.

LOCAL ORDINANCE NEWS

W7BUN

The city council of DesMoines, Washington has enacted an antenna restricting ordinance which limits all antenna structures to 50 feet above ground and limits the size of antennas by imposing a maximum cubic foot allowance. All antennas, if they should fall, must land entirely on the woner's property and towers are virtually eliminated by a maximum mast size of 4 inch horizontal cross section.

The moral of the story is to beware - it could happen here if hams aren't alert to such pending legislation. Ironically, the mayor of DesMoines is a licensed amateur!!

CLUB EQUIPMENT

A new item has been added to the Club's equipment since the list was published last month.

Stu, W7OQQ, donated a capacitor tester. Contact Jerry W7BUN for checkout.

NEW REPEATER

A new repeater with good coverage in the Tacoma area is WA7KGT/R on the channel 11 tower at Olalla. This is operated by Herb Posner of Port Orchard and will be used for ARES. Frequency is 144.71/145.31.

WOMEN'S AUXILIARY

The October 18th meeting was called to order by President, Freya with 11 members present.

The minutes of the previous meeting were read and approved. The Treasurer's report was given as follows; Sunshine Fund $39.86, Checking $100.31, Savings $1,693.41 for a total of $1562.24.

(cont. next page)

CLUB OFFICERS

PRESIDENT	WA7ZZA	531-0166
V/PRESIDENT	WA7FUS	878-8186
SECRETARY	WB7QCP	537-5880
TREASURER	K7AFU	848-5876
BOARD (4)	W7OVW	531-0705
	W7KKN	759-6747
	WB7AJR	584-2819
	WB7BLQ	582-4902

WOMEN'S AUXILIARY OFFICERS

PRESIDENT	Freya Hutt	582-4902
V-PRESIDENT	Jean Wheeler	564-1444
SEC/TREAS	Donna Hathaway	537-2186
BOARD (4)	Irma Duncan	531-0705
	Rene Smith	537-9486
	Inez Churchward	759-7970
	Marje Hazelmyer	474-1585

LOGGERS BARK STAFF

EDITOR	K7AMJ	475-2241
ASST. EDITOR	K7CYZ	752-0332
REPORTERS	W7BUN	845-7652
	W7WLX	472-4213
	WB7PKM	537-5880
PUBLISHER	W7RGD	627-0922

The "Loggers Bark" is the official publication of the Radio Club of Tacoma, Inc., 1249 South Washington Street, Tacoma Washington, 98405. Address all articles to Margie Chavis K7AMJ, 5640 South Yakima, Tacoma Washington, 98408. Address all advertising and swap column articles to Dick Ryan W7RGD, 1220 South 9th St. Tacoma Washington, 98405. Contact K7AMJ or W7RGD for advertising rates. Swap column is free to members of the Radio Club of Tacoma Inc.. The Loggers Bark does not guarantee or verify the statements in the swap column. The Loggers Bark is published monthly at 1220 South 9th Street, Tacoma Washington, 98405. Subscription rates per year is $.75 for members of the Radio Club of Tacoma and $2.00 for non-members. Permission is given to use any portion or all of articles published in the Loggers Bark if a by-line is included.
Second Class postage is paid at Tacoma, Washington, 98405.

Auxiliary (cont.)

OLD BUSINESS:

Potluck Dinner to be held October 29th at 3pm. at the club house. Meat, rolls, patatoes and gravy to be furnished by the Women's Auxiliary and donations of salads, cassaroles and desserts to be brought by families attending. It was decided to charge $1.50 per couple and 50¢ per child under 12 years.

NEW BUSINESS:

The club's Christmas Party will be December 9th

(cont. next col.)

Auxiliary (cont.)

at the Elks Club in Puyallup. The men's prizes will be a bottle for one prize and dinner for 2 at the Black Angus as the other prize. The 2 women's prizes will be crystal items.

On November 15th there will be a Tupperware Party following the Auxiliary business meeting.

For the December Auxiliary meeting, the ladies are asked to bring some delicious little goodies and the receipe for said goodies to share with each other.

Meeting adjourned at 8:13pm.

/S/
Donna Hathaway SEC/TREAS.

ROSTER BOOK

The following is the changes and additions for your roster book.

NEW MEMBERS:

APGAR, Geoffrey R. W7JEZ (206) 943-2097
7001 Dayview Dr. NE.
Olympia, WA 98506

APGAR, E. Reade N7AGG (206) 491-8358
7640-3rd Way SE.
Olympia, WA 98503

HONAN, Robert J. WB7VGX 752-4787
4722 N. Cheyenne
Tacoma, 98407

DOWD, Robert E. & Margaret WB7VQV (206) 833-0792
2205 Dogwood St. SE. #1
Auburn, WA 98002

BUSCHMAN, Jack WB7UZE 531-0591
Box 44493
Tacoma, 98444

PARKER, Rufus W. N7AEQ (206) 265-3568

CHANGE ADDRESS:

CHURCHWARD, Budd/Joanne WB7FHC
13303 Cramer Rd.Ext.NW WB7RKJ
Gig Harbor, WA 98335

HILLS, John K7SRU 845-8084
12313-129 St. Ct. East
Puyallup, WA 98371

CHANGE NAME & ADDRESS:

MARGELLI, Janet WA7WMB phone
(formerly Patjens) 0118137516192
C/O Yaesu Musen Co.
CPO Box 1500
Tokyo, Japan

SWAP COLUMN

FOR SALE:

Collins KWM-2A (winged)
With power supply. Cherry condition!
Tubed and aligned this year.....$725.00
Contact John Kelley, W7KKN....759-6747

CLUB MINUTES 10/11/78

e regular meeting of the Radio Club of Tacoma alled to order at 8pm by President, Bob WA7ZZA 66 members and guests pledging allegience to lag.

nutes of the last meeting were read and approved.

SURER'S REPORT:

hecking $935.89. Savings $6212.64 which in- s building fund 150.52, repeater 28.88 and on fund 173.83. Total $7268.53.

TS:

ests introduced were Nat Rosenthal N2ADD, Harry aith Schlabach WB7QNQ & WB7QCQ, Herb Anderson , Kermit Schol N7AHM and xyl Vickey, Len Angus, Stangel WD7NFL, Kal Morgan W7SFT and xyl Pat, Ives KA7AKH and Don Murphy N7AEJ.

ESPONDENCE:

ank you from Inez Churchward for the clubs ibution in memory of her mother.

tice received on a change of address from Dan .

IFICATES:

ggers certificates and endorsements presented 7OTY, WA7AYB, K7ETU, W7OS, WB7OYL, WB7URT, V and WB7VHA.

w members to club presented membership certi- es and welcomed Rufus Parker N7AEQ, Jack man WB7UZE, Robert Dowd WB7VQV and wife Margret, t Honan WB7VGX, Geoffrey Apgar W7JEZ and Reade N7AGG.

ES AUXILIARY:

ma W7OVW reported will meet next Wednesday at 7:30pm. All ladies invited.

IVITIES:

otty K7CYZ reported road rally October 15th., ck at club house October 29th.

anksgiving weekend trip to Harrison Hot Springs.

ristmas Party at Puyallup Elks December 9th.

(cont. next col)

ARES:

Jack WB7AJR reported members should keep the date November 18 open and be sure to listen to net for details.

OLD BUSINESS:

Road Rallys. Steve K7SSC reports the North-Western rally a success with 55 hams present. Also see him if you can help Sunday the 15th on Rally.

1980 ARRL National Convention. Bill WA7SCN was appointed chairman for the Special Activities.

November Sweepstakes. All club members requested to turn in as a club unit and the club station will be on the air for those interested.

NEW BUSINESS:

Bob WA7ZZA requested $100 postage for HamFair 78 & 79. Joe Duncan made a motion we set aside $100 for that purpose. Seconded and passed.

Subject of a 2 meter rig for the club was brought up with a recommendation from the Board, that it is not needed at this time. Discussed. Scotty K7CYZ made a motion that the subject be tabled at this time. Seconded and tabled.

HINTS & KINKS:

Scotty K7CYZ showed a 2 meter sewerpipe antennana.

Ray W7FNC donated a new hotcake grill for our pancake breakfasts with a promise of a free breakfast.

Upgrades in licenses. Grace received her new Extra call of AD7S.

Programs. Peter WA7FUS announced next meeting will be a very important one with Jerry W7BUN on the WARC-79.

Program for tonight K7GEX with DX in the Carb. Islands.

Meeting adjourned at 9pm. w/program following.

Lois Moore WB7QCP/Sect.

C·COMM

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- PREPAID SHIPMENT (ORDERS OVER $100, UPS ONLY)
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TO: Members and friends of the Radio Club of Tacoma

FROM: Bain Electronics; Owner, Robert Bain/WB7CQV

In stock for delivery:

Model 28-KSR RTTY	Floor standing model, $500.00 plus freight. Table top model, $400.00 plus freight

Toroids 5 for $4.50
Much more RTTY gear!

REMEMBER: We service what we sell.
Will trade used for new. (Rentals available)

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After 5 evenings
All Day Saturday

Midland's Model 13-510 Gives Full 2-Meter Band Coverage with 800 Discrete Channels, L.E.D. Readout, 25-Watt Power

Midland's 2-meter mobile has been designed around a precision P.L.L. tuner that delivers 400 frequencies in 10 KHz steps from 144.00 to 148.00 MHz, with a 5 KHz shift-up giving 400 more. In addition, for repeater operation, 4 crystal controlled offsets are available with ± 600 Hz supplied. The transmitter, rated for 25-watt full power, is switchable to 1-watt.

L.E.D. CHANNEL FREQUENCY READOUT

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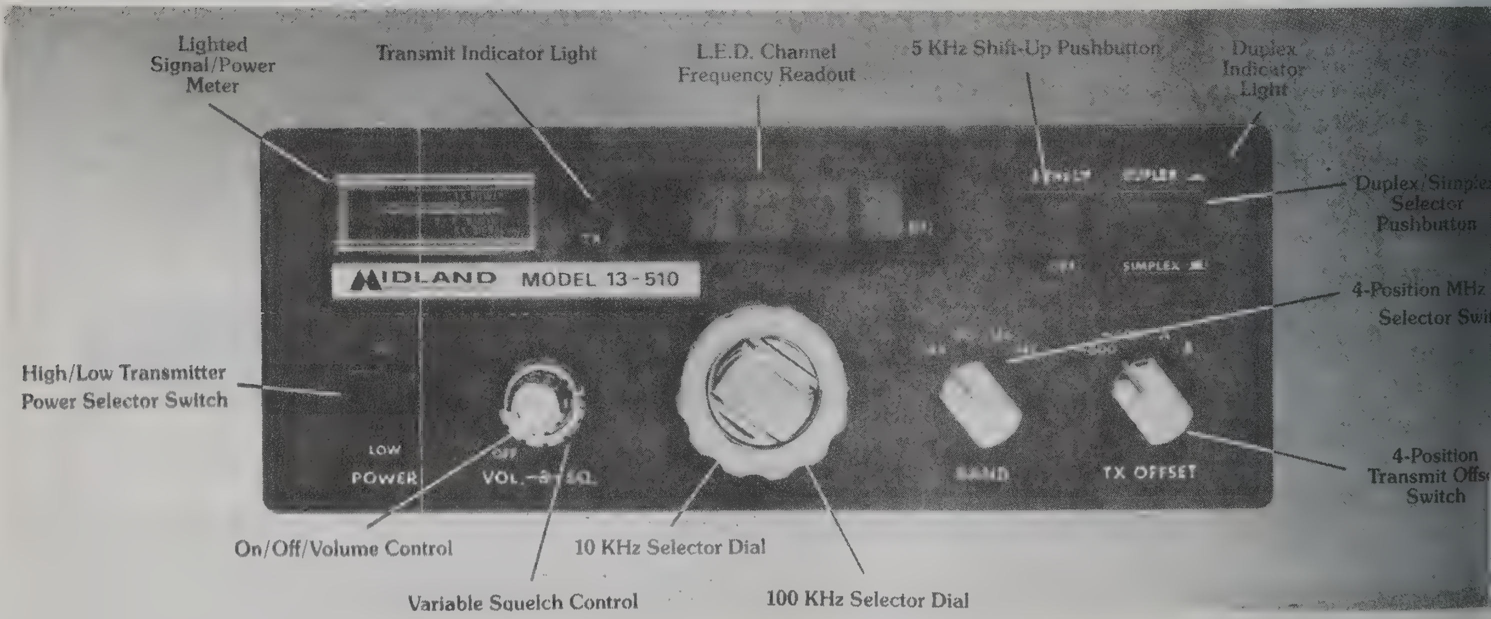
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Transmit Indicator Light
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5 KHz Shift-Up Pushbutton
Duplex Indicator Light
Duplex/Simple
Selector Pushbutton
MIDLAND MODEL 13-510
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POWER
OFF
VOL.–SQ.
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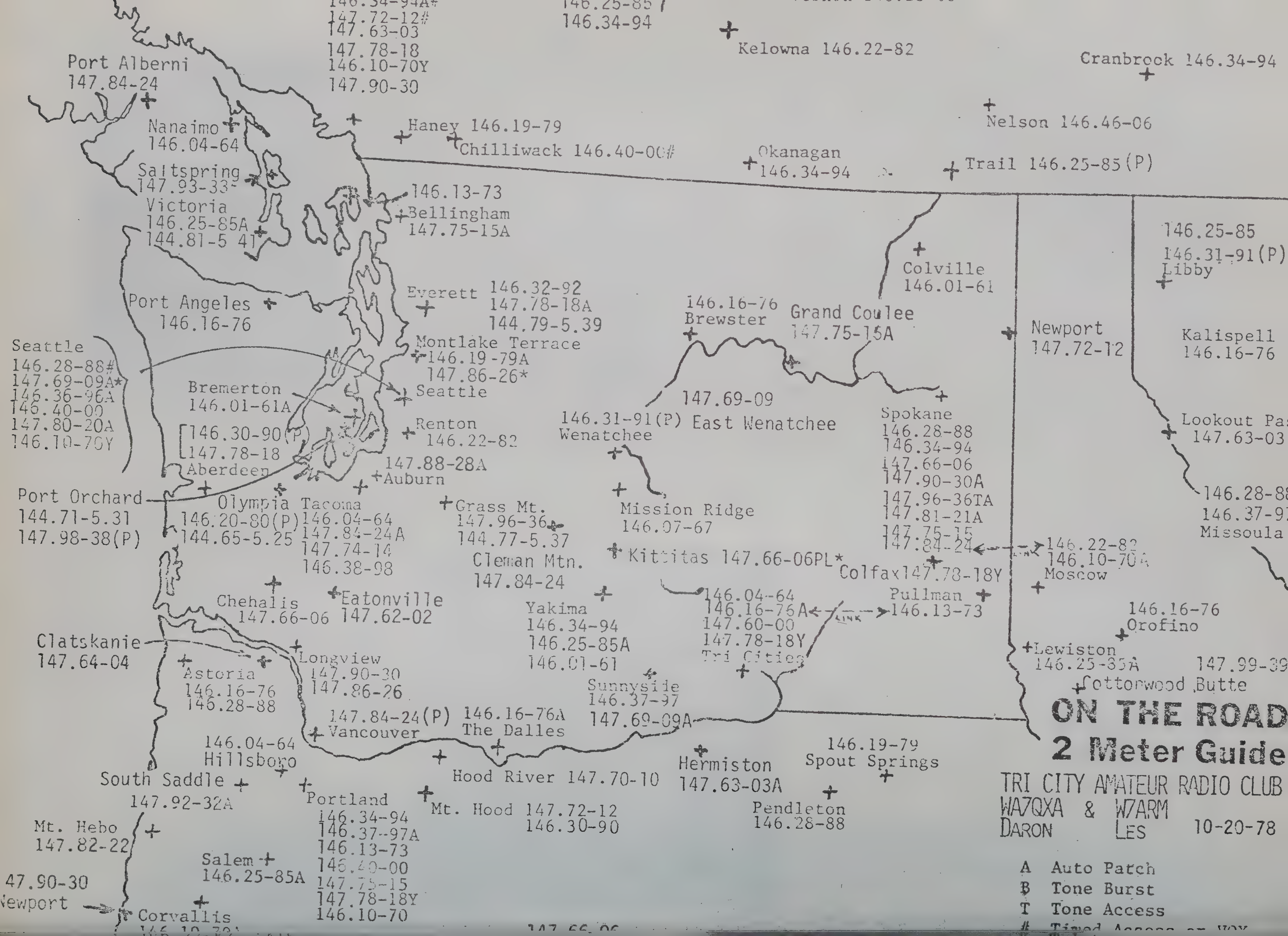
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147.90-30
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Kelowna 146.22-82
Cranbrook 146.34-94
Nelson 146.46-06
Port Alberni
147.84-24
Nanaimo
146.04-64
Saltspring
147.93-33
Victoria
146.25-85A
144.81-5 41
Haney 146.19-79
Chilliwack 146.40-00#
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146.34-94
Trail 146.25-85(P)
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Bellingham
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Libby
Colville
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Port Angeles
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Everett 146.32-92
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Brewster
Grand Coulee
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Newport
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Kalispell
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Seattle
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Montlake Terrace
146.19-79A
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Seattle
Bremerton
146.01-61A
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146.31-91(P) East Wenatchee
Wenatchee
Spokane
146.28-88
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147.66-06
147.90-30A
147.96-36TA
147.81-21A
147.75-15
147.84-24
Lookout Pa
147.63-03
146.30-90(P)
147.78-18
Aberdeen
Renton
146.22-82
147.88-28A
Auburn
146.28-8
146.37-9
Missoula
Port Orchard
144.71-5.31
147.98-38(P)
Olympia
146.20-80(P)
144.65-5.25
Tacoma
146.04-64
147.84-24A
147.74-14
146.38-98
Grass Mt.
147.96-36
144.77-5.37
Cleman Mtn.
147.84-24
Mission Ridge
146.07-67
Kittitas 147.66-06PL*
Colfax 147.78-18Y
146.22-82
146.10-70A
Moscow
Pullman
146.13-73
Chehalis
147.66-06
Eatonville
147.62-02
Yakima
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146.04-64
146.16-76A
147.60-00
147.78-18Y
Tri Cities
LINK
146.16-76
Orofino
Clatskanie
147.64-04
Astoria
146.16-76
146.28-88
Longview
147.90-30
147.86-26
Sunnyside
146.37-97
147.69-09A
Lewiston
146.25-85A
147.99-39
Cottonwood Butte
147.84-24(P)
Vancouver
146.16-76A
The Dalles
146.04-64
Hillsboro
South Saddle
147.92-32A
Hood River 147.70-10
Hermiston
147.63-03A
146.19-79
Spout Springs
Pendleton
146.28-88
Portland
146.34-94
146.37-97A
146.13-73
146.40-00
147.75-15
147.78-18Y
146.10-70
Mt. Hood 147.72-12
146.30-90
Mt. Hebo
147.82-22
Salem
146.25-85A
47.90-30
Newport
Corvallis
147.66-06

ON THE ROAD
2 Meter Guide

TRI CITY AMATEUR RADIO CLUB
WA7QXA & W7ARM
DARON LES 10-20-78

A Auto Patch
B Tone Burst
T Tone Access

ALUMNI
W7OS

IT COULDN'T HAPPEN TO A GREATER GUY!

Roy J. Devish, W7AZI, (if you haven't heard) has retired from his job at the County/City Building as of October 3. The County/City Building will never be the same, at least for me. I still remember back in '58' when I had the pleasure of reommending Roy for the position. It was an easy task, since I've known Roy many years in the RCT and the Naval reserves. Read on and we will describe Roy's fabulous life, exciting, stimulating and most of all inspiration to us all.

Roy was born August 10, 1914 in Clear Lake, WA and lives in the family home. (Since March 1918) It is quite an experience to have a tour of Roy's home and see his many hobbies and accomplishments. I'm sure he will never have a dull moment in retirement.

Roy, in part, is a product of Lincoln High Dchool, where a life long friendship was started with John Chryst, W7ATB, one of his teachers. John was the school engineer and a member of the Radio Club of Tacoma.

Roy got his original ham license (W7AZI) January 1931 and has had the call continuously since then. He served in the U.S. Naval Communication Reserve 1932 to 1940 as RM but didn't get his feet wet.

Down through the years he has collected a lot of certificates and has held many responsible positions. He has a 40 year ARRL pin plus 7 years and counting, toward his tp year pin. He is a past chairman of NW Chapter QCWA (#1144). Other certificates on display are ROWH 1951, Rag Chewers, Loggers certificate S8 1957 and others.

Roy has been President of the RCT for two years back in 1958. He was instrumental in negotiating for the purchase of the present club house. He also belongs to the Tacoma Elks and Lebonan Lodge #104. He is a member of the Afifi Temple Shrine, the Scottish Rite Bodies as KCCH and Wise Master of Rose Crois. He is presently manager of the Shrine Brass band and toots a trumpet.

With his many activities I don't know how he finds time to be active on the various nets he partipates in like - MARN (Masonic Amateur Radio Net) Saturday morning shrine national net, Elks national net, net control on Sunday afternoon QCWA net. Currently he is taking a second shot at the NW QCWA chairman.

(cont. next col.)

Roy's hobbies, besides ham radio,covers a real variety of activities. He showed me his Doctors degree in Glassology which he obtained in 1974 after studying for it at TCC Junior College. His beautiful stained glass lamp and other works were shown in the Tacoma News Tribune in March 4, 1977.

Roy is an accomplished lapidarist and I have marvelled at his wood carvings, especially, his hand carved canes, which I know he will never need He is constantly on the go taking care of his huge back yard, the beautiful green house, where h grows the most delicious big tamatoes and foot-lon cucum [illegible] Back in the house, he has a terrific work shop in the basement, but up in the actic as you can see in the picture, is his pride and joy.

In the picture's forground is the home built, hand worked transmitter built back in 1937. It still sits, just as he last used it on cw. I tried to get it all in the picture but it stretches out at least 6 feet long. Roy is rightly proud of it.

Only a professional glazier could mount and display the many certificates on the ham shack wall ar Roy admits many, if not most, belong to his life long social secretary, Ethel W7WLX and that's a lon story in itself.

Roy and Ethel have another hobby, envied by most of us, World Travel. Trips to Mexico, Spain, Portugal, Copenhagen and their 9ppp mile trip to Nova Scotia Canada, down through the New England States in their deluxe camper. There was the trip to Saipan to attend the wedding of LenKaufer KG6SW and his lovely bride Connie. Imagine the surprise when Len turned to leave after taking the vows, to see Roy and Ethel sitting in one of the front pews Roy's reply was "You sent us an announcement so we came".

(cont. next page)

st of us would like to forget that night-mare uth America, when Roy and Ethel went over the ' on a bus as they were returning from the ain. This was a trip to visit the large e on top of the mountain in Peru. We were all to hear they were safe and on their way back

hope you all read the interesting retirement le that appeared in the Tribune dated October 978. Now Roy can sto p his retirement count- and really enjoy his many hobbies along with .

y the good Lord bless and keep Roy and Ethel any-many years of happy retirement.

......Doc W7OS

NEWS FROM ARRL & HR REPORT

W7BUN

C met October 12th and initiated a Notice of ry for a new personal radio service at 900MHz. mateur 220MHz band was strongly considered for new cb band but rejected, due to objections Canada and Mexico, less chance of tvi on 900MHz, esent users to displace and economic and fre- y management reasons. Final action is not ex- d until late next year but the amateur fraterni- breathe easier with this major threat to our encies finally removed.

e Canadian Department of Communications announc- September that a new 100-channel cb band would tablished in the UHF region, most likely at z. This probably influenced the similar U.S. n.

e Commission met October 19th and clarified a epancy in Part 97 wording and an FCC release on ter control limitations. FCC now interprets n 97.79d of the Amateur Rules to state that an atch over an automatically controlled repeater allowed unless a control operator is monitor- e operation. Expect a tightening up of re- auto-patch policies to reflect this FCC action.

en and Bob White resigned from the ARRL staff 26 years with the League. Bob, W1CW, headed CC program for many years and had recently set outgoing QSL Bureau. Ellen, W1YL, was Deputy ications Manager and was slated to move up to mmunications Manager position with the retire- f George Hart, W1NJM, who leaves the ARRL after rs of service. Bob and Ellen are looking for and warmer - pastures and left Connecticut for ended stay in Florida.

meter wide-band fm down to 50.1MHz is being in a petition to FCC (RM-3207) by a California er group. A New York repeater group is planning s for a return to repeater licensing with manda- requency coordination. While there is much t, nation-wide, for FCC to re-establish re- licensing, there is almost universal opposition latory frequency management. FCC has been asked

(cont. next col.)

to delete age limitations for volunteer examiners in a petition filed by L.D. Rand of New Jersey (RM-3211)

Satellite watchers were waiting for the launch of Russia's OSCAR in late October. The Soviet RS satellite is supposed to have an uplink of 145.8-149.9MHz and a downlink of 29.3 - 29.4MHz with a beacon signal on 29.40 (the same as OSCAR 8).

The Japan Amateur Radio League (JARL) publishes a JA call book which shows 359,005 amateurs licensed in Japan at the end of August. If you have ever been curious as to why the DX Callbook published in the U.S. only lists about 20,000 JA hams, it's because the U.S. Callbook has no Japanese translator to translate the JA lists and must depend on individual JA amateurs to advise them of their addresses.

INDUSTRY NEWS

ETO's new linear, the Alpha 77DX, will be available in December. The special tube used in the Alpha-70 (3CV1500A7) is being discontinued and a final production run in November is scheduled for owners who want a spare tube.

DENTRON also has a new linear ready for December delivery, the 1200 W.PEP compact GLA-1000 which will sell for $379.50.

YAESU's new 220MHz., 10-watt transceiver will be out in mid-November for $479.00.

KENWOOD announced its new 2-meter rig, the TR-7600, with an optional microprocessor control, the RM-76, both available after November 11th

ALUMNI NEWS

W7OS

MILTON W. DURHAM, MD KH6JOH and living at 776469 Alu Dr., #206 Kailua, Kona Hawaii 96740. We were glad to hear from Milt and you may remember his call W7AQG. He first joined the RCT in November 1930. He has held calls of WA7QVM in 1971, W7IVV in 1972 while in the Spokane area. He is a retired surgeon, living in Hawaii and is getting back into ham radio.

EMIL KOTH K7GPK We were all saddened to read of the fatality of his youngest daughter, Anita, during a skydiving incident. We all extend our deepest sympathy to the Koth family

DR. GEORGE H. LORING. Has retired from the active practice of dentistry after many years. We hope he will have more time to give to the amateur radio hobby.

KENNETH HAGER W7KQ AND XYL ELSIE. Ken reports he is holding his own in the art of cooking, bed making and all the other home chores and that Elsie is progressing nicely. She will be back to the hospital October 24 for her check-up and treatment. Glad to hear they are progressing.

FRANK W MOORHEAD W7DWW. Proudly showing-off his hemstiching job on his recent hip surgery. Had to return to the hospital for treatment of a blood clot

(cont. next page)

that showed up. We hope he will be back at his daughter's home soon.

GEORGE F. RUSSELL (EX 1BE) In Tacoma General Hospital seriously ill for some time. You may remember George gave the RCT club a program on solar energy.

LOWELL MASHBURN (JIM) W7BSW. We were all saddened at the passing of his XYL Geneveive (Judy) on October 8. Our sympathys are extended to Jim and his family.

HERBERT J HOLT (EX W7AIJ) Suffered another mild heart attack in September but is now recuperating and being very careful.

DOC W7OS. Want to thank the RCT for the very thoughtful birthday celebration party. The cake was beautiful and all of my many friends were so gracious to me.

It is time also to thank the many who have been such a great help to me. Jerry W7BUN who got me back on two meters, Ray W7FNC for his work on the museum, Chris WA7MJK for his 5 plus years work on the club's membership and historian work and Bud WB7QCW for taking over the clubs album work.

Finally I promise not to lock my keys in the car again to Dick WB7CRR if he will forget what I told him about my age.

73, Doc W7OS

SLIVERS & SPLINTERS

Congratulations are in order for Carol WB7VBV on her recent travels to FCC in Seattle. Came back with an Extra class license!

Congratulations to Doug WA6EAE and Connie on the birth of their baby daughter, Kathy. Mother and daughter doing fine.

Contact Jerry W7BUN for those club QSL cards. Stell has them available at a resonable price!

Marje Hazelmyer back from her vacation to Mexico and back into the swing of things.

Lot of members missed-out on a fine pot luck dinner last month. There were only 30 who showed up.

Jerry K7ETU back from a two week vacation.

RCT will participate in Sweepstakes contest this year. Members operating the contest may send their logs directly to ARRL but be sure to credit the RCT on the summary sheet. Jerry W7BUN has log dupe sheets and summary sheets available for the asking.

Congratulations to Dick Manson on applying and passing his FCC tests. Has a new call of N7ANF. Former call was W7ZCJ.

With regret we report that Barbara W7UYL's father passed away in October. Our sympathy goes to Barbara and Cliff at this time.

Bob K7IND showing his copy on his fax machine of the weather plots from the weather stations. Working out the details on his antennas to try his luck copying the weather satellites direct.

(cont. next col.)

Late news from FCC. Phase II FCC new call sig program goes into effect January 1st. Advanced cl licensees who renew after January 1 and wish to exchange their present call sign for a 2 x 2 call (e.g. KA7AB) should check item 13a on the form 610. Renewels received before January 1 are not eligible for call sign changes. This phase of th program applies to Advance class only.

Scotty K7CYZ busy working on a new short version of the 'ole' sewer pipe antenna. Has a real good looking stainless steel version with a magnetic base. Does a darn good job too !

Dick W7RGD playing with is recently obtained TRS-80 micro computer system. Planning ahead to have a computer assisted mailing system for the Bark.

Don't forget to get those reservations in for the Christmas dinner in plenty of time.

Remember also that elections for club Officers comes up in December. Let your preferences be known and be sure to be at the meeting to vote!

Have you contacted one or more of our advertisers recently? Remember, they help keep the Loggers Bark coming to you each month!

That's about it for this month. Will talk to you on the air and hopefully see you at club meetings. So here comes the inky fingers as the the ole 1250 starts to grind out the Bark.......

NOVEMBER 1978

SUN	MON	TUE	WED	THU	FRI	SAT
NOTE! ARES NETS TUESDAYS 7PM - 147.84/24MHz SATURDAYS 9AM - 3.930 MHz NOVICE ROUND-UP - TUESDAYS 8PM - 21.150MHz			1 BOARD MEETING	2	3	4 PINOCHLE!
5. *BOB WB7VGX	6.	7. *JOHN K7CZF	8. REGULAR CLUB MEETING	9.	10 *JOHN WB7DLT	11. *MILES K7ENS
12.	13. *JACK K7VOV *CLIFF W7MFG	14.	15. LADIES AUXILIARY MEETING	16	17. *BILL W7GPR *HOWARD W7MRX	18.
19	20.	21. *PHIL W7LIQ	22. REGULAR CLUB MEETING *GORDY K7LXE	23 HAPPY THANKSGIVING! *SCOTTY K7CYZ	24	25.
26 *ANDY W7RW	27.	28	29	30.		

THE LOGGERS BARK

1220 So.9th.
Tacoma, Wn. 98405

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TACOMA WASHINGTON 98405

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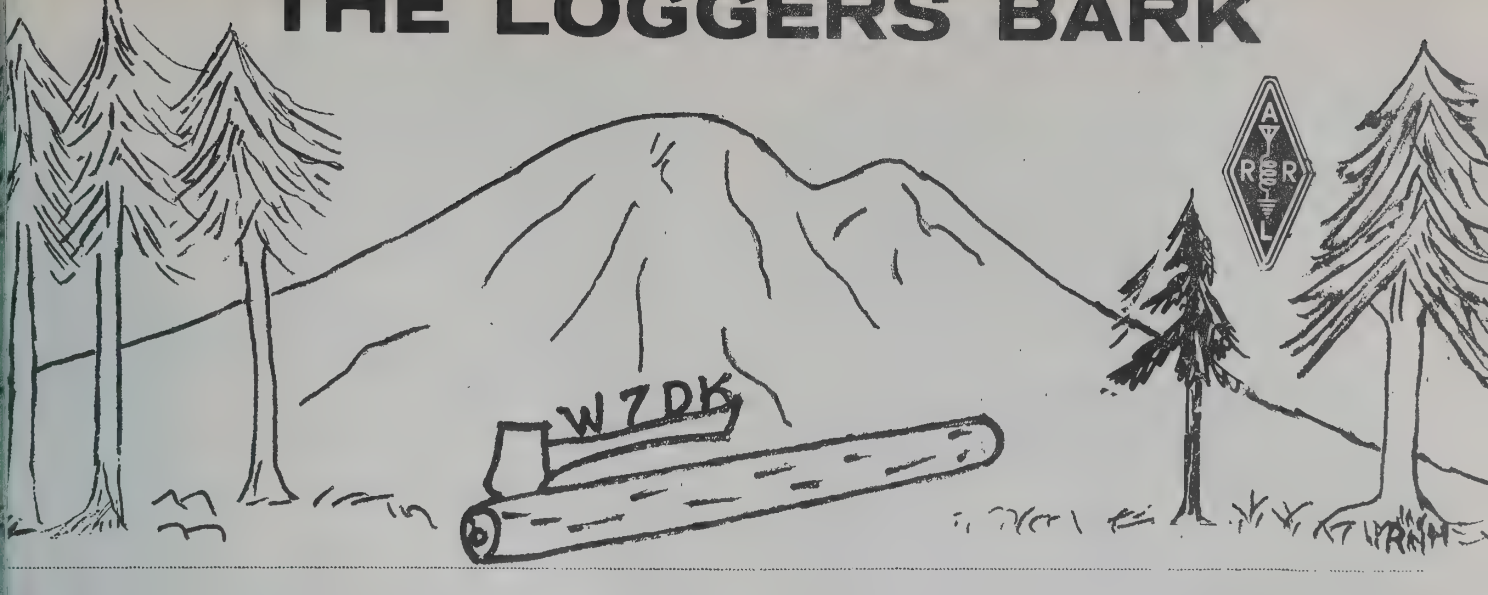

OL XV NR 12 W7DK DECEMBER 1978

EDITOR'S CORNER

want to take a few lines in our paper this
n to wish everyone a Merry Christmas and a Happy
Year.
tarting January, this will mark the start of our
year of continuoys publication. Of the origi-
staff, Dick W7RGD, Scotty K7CYZ and myself are
meeting every month to get this publication
ther.
will not make a plea for someone to step for-
and send us ome news because no one ever does
ll just say, we hope everyone has the
test of Holidays—— Marge, K7AMJ

QST-NOTICE-QST

arting January 1st, 1979, the Puget Sound
ency Net on the 2 meter am (145.35) will move
4.35. This move is due to the new fm alloca-
on the 144.5 to 145.5 portion of the band.

CHRISTMAS PARTY!

n't forget December 9th at the Puyallup Elks!
uyallup Elks is located on Linden Drive, just
of Puyallup going towards Sumner at the en-
e to the old Linden golf course.
lease get you're reservations in to Peter,
S early. (NOW!L
ppy hour starts at 6pm followed by dinner at
Following the dinner will be dancing and
tainment.
n't forget - - - December 9th - - Puyallup

MEMBERSHIP DUES

's coming around to that time of the year o-
Dues will be due January and can be paid any
now. Dues will be the same this year. $10
ear with $1.00 for each additional family mem-
Students are still half of regular dues......

ELECTIONS!

During the month of December the club will hold its annual nominations and election of Radio Club of Tacoma Officers as per the By-laws of the club. Nominations from the floor during the regular meeting December 13th will be in order. Final nominations and the election of officers will be during the regular meeting on the 27th.

The nominating committee has a list on record that was presented during the last meeting in November. The list consists of the following.

President......	Doug Smith, WA7ZPK
V.President...,	Peter Dahl, WA7FUS
Treasurer......	Jack Lenhart, K7AFU Bill Good W7GEQ
Secretary......	Carol Birkland, WB7VBV Don Perry K7QLC
Board..........	Irma Duncan W7OVW John Kelly W7KKN Pat O'Brien, WB7OUR Jerry Kiniry, WB7CKH Kirk Kirkwood, W7GCI

This slate will be presented to the club on the first meeting in December along with any further nominations from the floor. We hope that each member will give some thought to who they would like to nominate and be sure to attend one of the next two meetings to place them on the balot.

LETTER FROM MEMBER

Hi all,

Out of military now and moved home to Portland, Oregon. Weather is great. Thanks to Elmer Rhoads, I have been working 15m with a dipole he gave me. I made my first contact to Alaska - ya;Not much, you might say - but that's the finest live contact with one watt rig. Well, enjoy life, and I hope to key with some friend up there in Tacoma, Wa.

Dan Wolff, KA7AGB

(SEE NEW ADDRESS LISTED IN ROSTER BOOK, NEXT PAGE)

CLUB OFFICERS

PRESIDENT	WA7ZZA	531-0166
V/PRESIDENT	WA7FUS	878-8186
SECRETARY	WB7QCP	537-5880
TREASURER	K7AFU	848-5876
BOARD (4)	W7OVW	531-0705
	W7KKN	759-6747
	WB7AJR	584-2819
	WB7BLQ	582-4902

WOMEN'S AUXILIARY OFFICERS

PRESIDENT	Freya Hutt	582-4902
V-PRESIDENT	Jean Wheeler	564-1444
SEC/TREAS	Donna Hathaway	537-2186
BOARD (4)	Irma Duncan	531-0705
	Rene Smith	537-9486
	Inez Churchward	759-7970
	Marje Hazelmyer	474-1585

LOGGERS BARK STAFF

EDITOR	K7AMJ	475-2241
ASST. EDITOR	K7CYZ	752-0332
REPORTERS	W7BUN	845-7652
	W7WLX	472-4213
	WB7PKM	537-5880
PUBLISHER	W7RGD	627-0922

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(206) 582-7666
SUITE 204
CLOVER PARK PROFESSIONAL SQUARE
10828 GRAVELLY LAKE DRIVE S.W.
TACOMA, WASHINGTON 98499

ROSTER BOOK

The following additions and corrections should be entered into your roster book.

NEW MEMBERS:

MURPHY, *Donald B.* *N7AEJ* *759-5962*
4111 North Mason
Tacoma, 98407

KNEIP, *Rudy J.* *WB7EQZ* *564-2210*
1105 Orchid Lane
Tacoma, 98466

OLSON, *Alan W.* *WD0GCH* *531-6900*
Pac. Lutheran Univ. ext-1478
Alpine Hall #904
Tacoma, 98447

ROSENTHAL, *Nathan H.* *N2ADD* *565-6429*
7607-44th St. W. #7
Tacoma, 98466

SCHLABACH, *Harry & Faith* *WB7QNQ* *759-1860*
2320 Narrows Dr. North *WB7QCQ*
Tacoma, 98406

BAIN, *Robert B.* *WB7CQV* *565-3786*
839 So. Rochester
Tacoma, 98465

REINSTATED:

KOHLER, *Del G.* *W7JG* *927-1747*
3638 Brns. Pt. Blvd NE.
Tacoma, 98422

NEW ADDRESS/PHONE:

WOLFF, *Daniel V.* *KA7AGN* *(503)*
7325 SE 63 Ave. *775-4047*
Portland, Oregon 97206

NEW CALL:

MANSON, *Dick* *N7ANF*

WOMEN'S AUXILIARY

The November meeting was held on November 15th with 10 members present. We had a very short meeting, which lasted for 10 minutes and then we adjourned for a Tupperware Party.

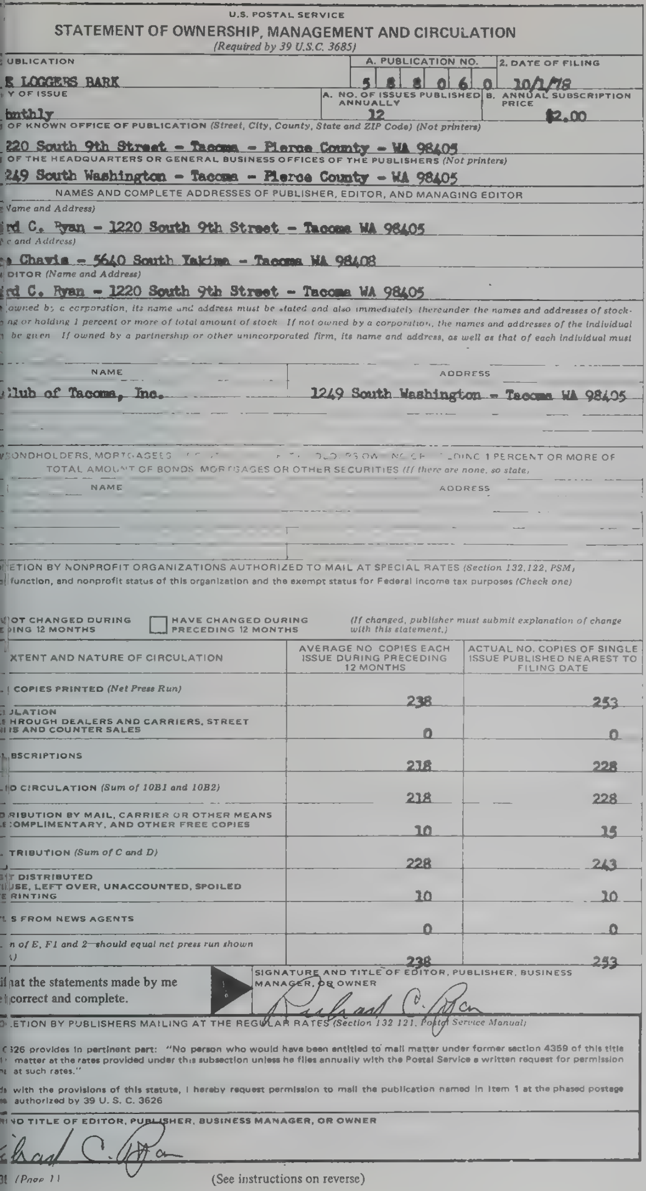
During our December meeting (20th) there will be elections of new officers for the coming year. It might be a good idea to be there for this meeting to protect yourself. (Know what I mean?)

Fellows, if you are reading this article, be sur to inform your wife, mother or sister that they are members of the Women's Auxiliary and we always meet at the club house on the 3rd Wednesday evening of every month at 7:30pm. (We do not discuss ham radic at our meetings)

Don't forget our December 9th Christmas Club dinner at the Elks club in Puyallup. Tickets are on sale now. 2 men's prizes and 2 women's prizes to be given away. Don't forget Pinochle Dec. 2 at the club house.

Also at our December meeting everyone is to brir some goodies and the recipe to exchange. See you c the meeting December 20th.

Donna Hathaway
Secretary Auxili



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rd C. Ryan - 1220 South 9th Street - Tacoma WA 98405

c and Address)
e Chavis - 5640 South Yakima - Tacoma WA 98408

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chard C. Ryan

(Page 1) (See instructions on reverse)

A LETTER TO ST. NICK

SCOTTY K7CYZ

Dear Santa, when you ride this year
With bulging sleigh and cute reindeer;
Please stop upon this roof top small,
And pay this humble ham a call

I'll sweep the fireplace chimney clean,
The hearth I'll polish to a sheen;
And on the table, Santa Dear -
You'll find a glass of Christmas cheer.

I am not hard to please you know,
And oh this aging heart would glow
To wake on Christmas morn and see
A Collins S-line 'neath' the tree!

But Santa you can surely see
Tis not complete beneath that tree;
To fill the package it would seem
Twould take a Mosley Tri-band beam

And in the candle's twinkling light
With silver plating shining bright;
I'd cry with joy and ask no more,
An Electro-Voice six sixty four.

Dear Santa if you'll ride my way
I'll gladly ease that bulging sleigh
And give to you a list of gear
To put beneath my tree next year.

ALUMNI NEWS

W7OS

CLAUDE F. BUTLER ex 7GB

Several years ago, following our 1971 Homecoming Claude saw the publicity in the Tacoma News Tribune while visiting relatives in Gig Harbor. He sent me the following valuable pictures and papers; 1922 QST, Call book 1925 and 1926, his membership certificate 1922 for our library.

Claude is first noted in our records, dated

(cont. next page)

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THIS CHAIR IS RESERVED FOR DOC SPIKE

Alumni (cont.)

September 28, 1920. We also have a Tribune cliping "50 Years Ago" noting he was elected President of the RCY December 12, 1924.

Claude must have been very active. About 20 QSL cards, sent to him via the one cent postage route, showed up at our 1978 Hamfair. They seemed very interesting to Gerry Ford, WA7KYZ and George Faithful, W7GD. So much so that they got together and bought them from an oportunist and donated the QSL cards to the RCT library. It is doubtful that Claude knows about these cards but hopefully he will visit the club again to see them and the museum. Following is a copy of Claud's recent letter received.

Dear Doc Spike:

Thank you very much for your letter telling what has happened to my friends. Yes, I received a copy of RCT new letter and I saved the page describing Beal Mossman's life; what a fine tribute to a wonderful guy. I went to Stadium High School with him and I am so glad that I had a chance to chat with him at one of your old-timers meetings. He "loaned" me his one KW spark transmitter when he shipped out to sea. Now you tell me of George Faithful's passing and I send my regrets to all of you who knew him. He and I grew up together as neighbors across N. Anderson Street. That leaves only Alfred left of the three brothers. If you ever hear what has become of "Rusty" Todd who was my partner in 7GB, I would appreciate knowing. As I left Tacoma in 1930 due to the depression, I have lost all track of these old hams who were my good friends.

As for me and my family, we are doing just fine. Am pushing 73 years, all retired and spend my afternoons tinkering on my 36' cruiser where I have only a 156MHz marine radio on the air. If you get down

(cont. next col.)

this way, please give me a phone call and go out for a ride with me; my number is 289-8409. I would be very pleased to have that opportunity to see you and have a chat. I send my best regards to you and all my friends. 73, Claude Butler

RAYMOND F. DAVIES, W7EHO ex 7AAF

One of our long time alumni of RCT, who has visited our Homecoming reports his beloved wife of over 50 years, passed away October 26, 1978. Isabel was a great inspiration to Ray and his family. The RCT extends our prayers and sympathy to Ray and his family. We hope ham radio will help Ray in this difficult adjustment period.

JACK HAWORTY WB7AJR

We are all saddened in our loss of a great ham, staunch supporter of RCT, a beloved husband and father. We extend our sympathy to Val, Dwain and Deanna.

BOARD MEETING 10/4/78

The Board meeting was called to order at 8pm by President Bob, WA7ZZA, Minutes were read and approved.

Treasurers Report. Checking $935.89. Savings $6212.64 which includes building 150.52, repeater 328.88 and station 173.83. Donations instead of flowers from Jack Schaffer and Frank Moorehead, of $5 each.

Old business. Peter WA7FUS made a motion we set aside $100 for postage for hamfair 1978/1979. Seconded and passed to be brought before next club meeting.

1980 ARRL National Convention discussed and Bill WA7SCN was appointed as the chairman for Special Activities with several sub-chairman volunteering.

(cont. next page)

MERRY CHRISTMAS
from
ROY W7AZI and ETHEL W7WLX

AMATEUR – SURPLUS
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Tacoma, WA 98402
(206) 572-8570

DECEMBER SPECIALS

HAM KEYS– – – – –	HK1 – STRAIGHT KEY	REGULAR 16.95	DECEMBER	$15.25
	HK3 – SQUEEZE PADDLE	REGULAR 29,95	DECEMBER	$26.95
	HK5 – ELECTRONIC KEYER	" 69.95	DECEMBER	$62.95
AUTEK – – – – – – –	MK1 – MEMORY KEYER	REG. 99.50	DECEMBER	$94.95
	QF1 – AUDIO FILTER	REG. 55.00	DECEMBER	$52.50

ANTENNAS

WILSCN – – – – – –	SY-1 4 EL. TRI–BANDER	REG. 274.95	DECEMBER	249.95
	SY-2 3 EL. TRI–BANDER	REG. 219.95	DECEMBER	199.95
	M-420 4 EL. 20 METER	REG. 189.95	DECEMBER	175.95
	M-106 6 EL. 10 METER	REG. 144.95	DECEMBER	135.95
KLM – – – – – – –	KLM–16LB 16 EL. 432 YAGI	REG. 49.95	DECEMBER	45.95
TONNA – – – – – –	F9FT 144/16 16EL.2 METER	REG. 65.95	DECEMBER	62.95
	F9FT 9/19 9EL.2 METER 19EL.435MHZ.	REG. 52.95	DECEMBER	49.95

MAX–RAD – – – – VHF MOBILE ANTENNAS MTT–NO HOLES TRUNK MOUNT
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MAHB – 1440MTT	¼ WAVE	144–152MHZ –	16.95
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MAHB – 5800MTT	5/8"	144–174MHZ –	29.95
MAHB – 2200MMT	¼ "	220–225MHZ –	12.95
MAHB – 2200MTT	¼ "	220–225MHZ –	16.95
MAVF – 4350MMT	¼ "	435–450MHZ –	12.95
MAVF – 4350MTT	¼ "	435–450MHZ –	16.95

MISC.

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PL–259	.50¢ EA.
SO–239	.50¢ EA.
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INPUT/OUTPUT FREQUENCY - LOCATION - AREA SERVED - ALTITUDE - REPEATER CALL SIGN

144.	145.			
51	11	Tiger Mt - Seattle	3,000	W7PZP
59	19	Sauk Mt. - Mt. Vernon	5,200	WA7WZQ
*61	21	Maple Valley	- -	WA7NLD
*63	23	Capitol Hill-Seattle	500	WB7RTT/R
65	25	Capitol Peak -Olympia	2,700	WR7AFR
71	31	Port Orchard	400	WA7KGT
*73	33	Rattlesnake - Seattle	4,000	K7NWS
77	37	Mt. Rainier	5,200	WR7AHP
79	39	- - - Everett	- -	WR7AMM
81	41	- - - Victoria	- -	VE7BEU
A89	49	South Seattle	515	WR7AJW

146	01/61	Gold Mt. - Bremerton	1,800	WR7ACH
	04/64	11th & Grant - Tacoma	700	WR7ACO
	07/67	Mission Ridge - E.Wash	6,800	WR7ADX
	10/70	Tiger Mt. - RTTY	900	WR7AKA
	13/73	Mt.Constitution	2,600	WR7AEF
	16/76	Mt.Nicolai - Astoria	- -	WR7ANE
	"	Port Angeles	3,000	W7FEL
A	19/79	Mountlake Terrace	580	WR7AEN
*	20/80	Olympia	200	K7KNZ/R
	22/82	Squak Mt. - Seattle	2,000	WR7AIQ
	25/85	Mt.McDonald-Victoria	1,500	VE7VIC
	28/88	Green Mt. - Bremerton	1,700	WR7ACA
*	30/90	Cosmopolis - Aberdeen	- -	WR7AFG
	32/92	Mt.Pilchuck - Everett	3,000	WR7AFJ
A	34/94	Mt.Seymore -Vancouver	3,200	VE7RPT
A	36/96	Queen Anne Hill-Seattle	600	WB7EFJ/R
	38/98	Graham Hill - Tacoma	1,140	W7KKN/R
	40/7.00	Summerset Hill - Sea.	1,000	WR7AIN

147	62/02	Eatonville	1,025	WR7AER
	63/03	Mt.Seymore -Vancouver	3,200	VE7RAG
	64/04	Clatskanie - Longview	1,500	- -
	66/06	Baw Faw Pk.-Centralia	3,170	WR7ACB
CA	69/09	SeaTac Airport -Seattle	620	WR7ACD
	70/10	Mt.Aumspurger-Hood Rvr	6,000	WR7NHB
	72/12	Hollyburn Ridge-Vancvr	2,650	VE7VAN
	74/14	Graham Hill - Tacoma	965	WR7AJN
	75/15	King Mt. - Bellingham	584	WR7AII
*	76/16	Neilton Pk - Aberdeen	- -	- -
	78/18	Everett	300	WR7AMP
A	80/20	Cougar Mt.- Seattle	1,600	WR7ACS
	82/22	Mt. Hebo - Tillamook	3,150	WR7AGD
A	84/24	12th & Wash.- Tacoma	420	W7DK/R
	86/26	Seattle	625	- -
A	88/28	SE Auburn - Auburn	400	WR7AFS
	90/30	Mt.Brynion - Longview	1,400	WA7QMV
A	92/32	S. Saddle Mt-Hillsboro	3,500	WR7AOY
	93/33	Victoria (Temp.location)	-	VE7RSI
	96/36	Grass Mt. - Enumclaw	4,380	WR7AHM
	98/38	Old 99/39 - No information avail.		

A = Autopatch
C = Closed Repeater
* = Under Construction

Compiled from the November 1978 Bulletin of the Western Washington Amateur Repeater Association.

In Remembrance

JACK HAWORTH WB7AJR

Jack Haworth was a fellow amateur, Past President and member of the Board of Directors of The Radio Club of Tacoma and EC for Pierce County A.R.E.S. but above all, to a great many of us, Jack was much more. He was a friend.

I knew Jack for only 3 short years, much too short a time. During those short years, I knew a man who gave generously of his time and energy to help his friends and fellow amateurs while asking little or nothing in return.

Words are not adequate to describe my feelings and the sense of loss that many of us feel. I am proud to have had Jack Haworth as a friend.

.... Jack Lenhart K7AFU

Jack was appointed ARRL Emergency Coordinator for Pierce County on October 1, 1977 and prior to that he was a very active Assistant E.C. dedicated to emergency communication work. Jack wanted to be involved and therefore gave his 110% participation to A.R.E.S. When he took over as E.C. for Pierce County, it was his responsibility to coordinate communications and members in the numerous searches and activities particularly those of the Explorer Search and Rescue and Department of Emergency Services for the county and city.

He was a member of the Red Cross Disaster Services Committee and represented A.R.E.S. with the Pierce County Search and Rescue Council. Jack devoted many hours to A.R.E.S.. Some in the wee hours of the morning because he liked to help people and serve the community. To Jack A.R.E.S. was the most important activity in ham radio, His work should inspire all of us to do more for emergency services. Jack was a good man and served his community well. He will be remembered and appreciated for a long time. *........... Joe Winter, WA7RWK*

How will I remember Jack?? As the one who always had time for others, happy, smiling, slightly chubby, always busy with one or another varied projects, working so hard to reach that goal of DXCC, as the Old Man in the Wouff Hong Ceremony (no one dared look into anyone's eyes for fear of laughing), as Club President (two years), parts of which were very difficult, as willing assistant to Marvin in working on the

(PLEASE TURN THE PAGE)

JACK HAWORTH WB7AJR

repeater, as a friend to talk to over a cup of coffee on a 'VIPS run', as a helper on antenna parties, as an avid Field Day operator or searcher for new sites, as AREC EC who usually went to the search himself before he sent others, as a friendly helper to new hams, as one of the most active members of W7DK, as a ham to the end who, when I could not read sign language he used with Val, tapped out in code in my hand the word, THANKS. My memories of Jack will be happy ones of a dedicated person to his fellow man. Rest in Peace, Jack.. *...... Jean Wheeler, WA7OII*

If you should happen to browse through the Loggers Bark for the past few years, you will find the call "WA7AJR" on almost every page; and practically every issue had a picture of Jack involved in some vital club activity. Jack Haworth has been such an integral part of our many varied endeavors that it is difficult to imagine going on without him. Seldom has our club had a member so well-liked by all, so ready and eager to help with any project. So willing to give a helping hand to beginner or old-timer. Jack was a man of many talents; he was handy with tools, whether wood-working, electrical wiring or radio construction; his leadership abilities were well proven during his two terms as Club President; he was involved in all phases of amateur radio contesting-DXing-traffic handling-emergency communications; he was an accomplished musician and had played classical trumpet for a couple of years with the San Francisco Symphony orchestra; he was a devoted family man and had gone on many camping trips with his daughter's Indian Princess group. Jack's becoming a Silent Key at such an early age may seem untimely but perhaps he has merely moved on to a place of great and perpetual DX. 73 to you Jack, we will greatly miss you ....,Jerry W7BUN

Jack was born in September 18, 1926 in Los Angeles California and passed away on Novembrr 16, 1978. He served in the U.S. Navy during WW88. He was a member of the St. Johns Lutheran Church, a member of the Bremerton Masonic Lodge. He served as President of the Radio Club of Tacoma in 1976 and 1977, having joind the club January 8, 1975.

Funeral services were held November 20 at St. Johns Lutheran Church with internment in New Tacoma Cemetary

NEWS FROM ARRL & HR REPORT

W7BUN

FCC has proposed establishing quiet zones in large areas surrounding two radio observatories in West Virginia. This would severly curtail repeater operations in these areas and while not generally affecting most amateurs elsewhere, it is a dangerous precedent which could possibly give rise to other restrictions to amateurs.

The U.S. and Surinam have a reciprocal operating agreement effective October 12th.

FCC is expected to issue a final report and order in Docket 20271 (WARC preparation) in early December. This paper would establish FCC's final position for WARC-79 and will then have to be coordinated with the U.S. government and then communicated to other governments.

FCC's end of September license figures:

NOVICE	TECHNICIAN	GENERAL	ADVANCED	EXTRA	TOT.
62,930	68,281	117,805	82,454	21,792	353,262

ARRL membership now stands at 167,565, with 7,767 in the Northwestern Division.

Russia launched two amateur satellites on October 26th. dubbed "Radio-1" and "Radio-2", The satellites are in a 1050 mile high orbit and are available for general use only on Saturdays and Sundays (UT). CW beacons are on 29.4MHz., with upkink frequencies 29.36 - 29.40MHz.

(cont. next col.)

Report (cont.)

Scott Lookholder, WB6LHB, whose repeater-jamming tactics and foul language have been plaging California hams, has been indicted by a U.S. gran jury on three counts of using obscene language over the air.

The Dayton Amateur Radio Association, sponsors of the Dayton Hamvention, donated $10,000 to ARRL "Project Goodwill." So far contributions total over $27,000. The transmitter for project Goodwi is in December QST. The receiver was described i the April issue.

FCC will drop the question about criminal conviction on the Form 610. Amateurs with any other suggestions to improve the Form 610 should write John Johnston at FCC.

Charles Cox of Houston has petitioned FCC to ex pand extra-class phone privileges to 21,225 - 2125 and 28,350 - 28,500 exclusively. Comments are due by December 15. (RM3238)

INDUSTRY NEWS:

DRAKE'S TR-7 *orders are now backlogged 10 month The companion receiver, the R-7, will be available late February.*

TEN-TEC *540 / 544 owners who wish to operate RTTY should request instruction sheet TN-2-540.*

(cont. next page)

ATH *has a new microprocessor-based weather station,* **e ID-4001,** *for $369.95.*

RL'S *1979 Radio Amateur's Handbook is now available the large size format for $9.75.*

The ARRL executive committee met November 19 in vington, CT. Some of the actions taken were: tition FCC to permit U.S. citizens overseas to obin amateur licenses by mail examination; to proed with court action on Docket 2116 and 2117 (ten ter linear band and type acceptance); to strongly pose restrictive regulations in the West Virginia servatory matter and to petition FCC for novice iviledges on 220MHz.

Board meeting (cont.)

EW BUSINESS:

Discussed possible purchase of a 2 meter rig for he club and it was a Board recommendation that one s not needed and it will go before the club with hat recommendation.

Jerry W7BUN discussed the WARC 1979 convention d the care packages that IARU were putting toether for $50 dollars each. Irma W7OVW made a otion we bring it up before a general club meeting. econded and passed. Jerry will prepare a program or the second meeting of October for this.

Jack K7AFU requested we have Bill W7GPR do our ncome tax for the up-coming year, due to the mount of dollars involved and he will contact him n the subject as agreed by the Board.

Many thanks to Jerry W7BUN for the new copies of he club's Constitution and By-laws presented to he Officers and Board members.

EMBERSHIP:

Membership applications were read for Rufus arker N7AEQ, Jack Bushman WB7UZE, Robert Dowd WB7VQV, argaret Dowd, Robert Honan WB7VGX, Geoffrey Apgar 7JEZ, Reade Apgar N7AGG. Lois WB7QCP moved we ccept the applications. Seconded and passed.

Meeting adjourned at 9:15pm.

Respectfully submitted,
/s/
Lois Moore WB7QCP
Secretary

CLUB MEETING 10/25/78

The regular meeting of the Radio Club of Tacoma as called to order at 8:00pm, by President, Bob A7ZZA with 81 members and guests pledging allegience o the flag. Minutes of the last meeting were read d approved.

REASURER'S REPORT:

Checking $1014.27. Savings $6212.64 which inludes building fund 150.52, repeater fund 349.88 d station fund 173.83 for a net of $7246.91

(cont. next col.)

GUESTS :

Guests present were WA7KGT, W7SFT and xyl, Bob Mizener, N2ADD WB7EQZ, N7AHM, WB7URT, WD0GCH, WB7QNQ, WB7QCQ, KA7AKH and K7AVN.

ILLNESS REPORTS:

Frank Moorehead W7DWW back in the hospital.

Ken Hager's xyl is doing better.

Good news, Doug Websters wife had a baby girl on October 24th.

CERTIFICATES:

Loggers cerfificates and/or endorsements presente to WA7AYB, WB7CFH, K7ETU, W7GEQ, WB7OTY, WB7QCN, K7QLC WB7URT and WB7VBV.

CLUB ACTIVITIES:

Scotty K7CYZ reported Pot luck dinner at club October 29th at 4pm, Pinochle November 4th., clam digging November 3/4 and a trip to Harrison's Hot Springs over the Thanksgiving Holiday. December 9th will be the Christmas Party at the Puyallup Elks.

LADIES AUXILIARY:

Reminder from Irma W7OVW that the Auxiliary will be meeting on the 3rd Wednesday of each month at the club house.

ARES:

Jack WB7AJR gave a run-down on ARES to members.

NEW BUSINESS:

November Sweepstakes coming up. Jerry W7BUN has applications and advised the club will be operating

Dave WB7SDB has patches for ARES.

Junior Auxiliary meets third Wednesday of the month at the club house also.

Blood bank now has credit of 4 pints of blood in the name of the club.

Jerry W7BUN reported on the 1979 WARC Convention, explaining amateur radios part in that convention.

Steve K7SSC annnounced a work party for the Northwestern Rally on November 2.

Jerry W7BUN presented the speechprocessor to complete our station for the club for $25.00.

Meeting adjourned at 9:20pm.

Respectfully submitted,
/s/
Lois Moore WB7QCP
Secretary

CLUB MEETING 11/8/78

The regular meeting of the Radio Club of Tacoma was called to order at 8pm by President, Peter WA7FUS with 80 members and guests pledging allegience to the flag.

Minutes of the last meeting read and approved.

TREASURERS REPORT:

Checking $779.48. Savings $6212.64 which includes building fund 150.52, repeater fund 359.88 and station fund 168.80

GUESTS:

(cont. next page)

Guests present were; Len Angus, WA4TEN, WD6GSQ, WB7TIN, WA7FPA, W7SFT H XYL, WD4FNL, KA7CHE AND from the Bremerton club WB7UPY, WB7EYW and W7ZIW.

NEW MEMBERS:

Welcomed to the club membership were Donald Murphy N7AEJ, Del G. Kohler W7JG (reinstated), Nathan Rosenthal N2ADD, Robert Bain WB7CQU, Barry Schlabach WB7QNQ, Rudy Kneip WB7EQZ, Allen Olson WD0GCH and Faith Schlabach WB7QCQ.

CERTIFICATES:

Logger's certificates and endorsements presented to AD7S, N7AGG, N7AGG, N7AEQ, W7BTV, WB7CFH, K7CZM, WB7OTY, WB7QCN, WB7VBV and WB7VHA.

CORRESPONDENCE:

Thank you cards from Barbara W7UYL, Anita Koth and Jeanne Gates.

ILLNESS REPORT:

Jack Haworth, WB7AJR, had a stroke yesterday and is in Lakewood General Hospital in intensive care.

Frank Moorehead home from the hospital doing better and several members down with the flu including Irma W7OVW.

COMING EVENTS:

Scotty K7CYZ reported Womens and Junior Auxiliary meet at the clubhouse next Wednesday. Women will be having a Tupperware Party at meeting..

Trip planned for Thanksgiving holidays at Harrison Hot Springs, B.C..

Pinochle on December 2 and the club's Christmas Party at Puyallup Elks on December 9. Tickets for the latter are now available from V-President, Peter WA7FUS.

Doug WA7ZPK looking for volunteers to help with the club stationduring up-coming Sweepstakes contest. Also asked all members, who participate, to enter scores through the club.

November 22 program will be a report from the nominations committee and a gab fest following.

December 13 will be"hamming in Europe" by Jerry W7BUN and nominations for new years officers.

December 27 will be nominations and election of Officers for coming year.

OLD BUSINESS:

John W7KKN made report on recent meeting of the local repeater owners group.

Bob K7IND brought up the subject of the Club house and made a motion to consider selling it and put the money in the bank, then amended it to possibly expanding the club house. Motion was discussed. On a point of order the Motion was dropped for lack of second.

NEW CALLS & UP-GRADES

WD6GSQ new novice license, KA7CHE new novice and WB7VBV upgraded to extra and waiting her new call.

MEETING ADJOURNED AT 9:04PM WITH PROGRAMFOLLOWING.

Respectfully submitted,
/s/
Lois Moore, WB7QCP
Secretary

SLIVERS & SPLINTERS

The 146.100/700 teletype repeater has been moved in full operation on top of Tiger Mountain. Good r ports on its operation from all over Western Washin

Doug WA7ZPK needs a 572 tube. Any one having on call him.

It's with deep regret that we report the passing Sophie McCullough during the last week of November. Services were held December 1. The club extends its sympathy to Bob W7SFO in his time of sorrow.

Bob K7IND and Dick W7RGD making plans on how to their spare time, now that their job site has moved back to Tacoma.

Due to weather and other problems, the trip to Harrison Hot Springs in B.C. over the Thanksgiving Holiday was scratched. This is the second year tha the weather made it necessary to cancel. It's beginning to look like the trip should be planned during Easter!

We were sorry to hear Len WA7HHI's mother had to be hospitalized last month. We all hope for a spee recovery.

It was mentioned during meeting last month, that Irma W7OVW is becoming known amongst the hams clear back on the East coast. Seems some of the visiting amateurs have received help from Irma on the club's repeater and also on 04/64 repeater, and have been mentioning it on the air.

Kirk W7GCI out on the water operating 'marine' mobile. Can't catch fish Kirk if you spend your time shooting the breeze!

For those of you who need a weather and road report eachmorning, you might check the club repeater about 0630. Jack WA7ENB is usually there in QSO with all the data. Thanks Jack! He is usually in qso with Jack WB7URT and he exchanges reports with the outlying southernregions.

Don WB7BLQ on 84/24 asking questions on the lega size of fish that can be put in the basket. If it' questionable Don, why not leave it on the line for bait for the big ones?

Don't forget, elections this month. Get to meetings so that you can let your wishes be known.

That's about it for this month and year. With the mailing of this issue, it will mark the completi of our fifteenth year year of continuous publicatio So....here comes that blob of ink at you!

P. S.

ALL DK MEMBERS ARE INVITED TO ATTEND THE RETIREMENT PARTY FOR ROY DEVISH, W7AZI ON JANUARY 6TH. DETAILS OF THE PARTY ARE AVAILABLE BY CONTACTING ALEX BRAIDWOOD, W7AZR. THIS NOTICE WILL NOT APPEAR IN ROY'S COPY OF THE BARK SO IT SHOULD BE A SURPRISE TO HIM.

DECEMBER 1978

SUN	MON	TUE	WED	THU	FRI	SAT
NOTE: ARES NETS TUESDAYS 7PM -147.84/24 MHz SATURDAYS 9AM- 3.930 MHz. NOVICE ROUND-UP TUESDAYS 8PM-21.150 MHz					1	2. PINOCHLE!
3.	4. *JOE WA7YBB	5	6 BOARD MEETING *MIKE HAZELMYER	7	8. *BOB WA7ZLF	9. X-MAS. PARTY
10. *TERRY K7JYA	11.	12. *HENRY W7FYO	13 REGULAR CLUB MEETS. NOMINATIONS FOR OFFICERS	14 *ART W7EZJ	15. * DWAYNE K7KSZ * JACK WA7ENB *JACK WB7UZE	16. *JERRY W7BUN
17.	18 DEADLINE FOR "BARK" THIS MONTH *KEN WB7QNT * DOUG WA7ZPK *BOB K7INE	19	20 LADIES AUXILIARY MEETING *DENNIS WA7HOM	21 *GENE WA7BVG	22 *ED K7CZM	23
24. * LEN WB7UDF *MEL WB7DZQ *BILL WA7SCN 31. HAPPY NEW YEAR! *TRACY HANSEL	25 MERRY X-MAS! *JOHN W7MSR *JOE W7IG	26.	27. REGULAR CLUB MEET. ELECTIONS! *DAN KA7AGN	28 *JOHN K7SRU	29 *JERRY WB7CKH	30. *FRANK W7DWW

THE LOGGERS BARK

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